Form 3160-3 (August 1999) FORM APPROVED OMB No. 1004-0136 Expires November 30, 200

UNITED ST DEPARTMENT OF T		Expires November 30, 200	0
BUREAU OF LAND N		5. Lease Serial No. UTU-0806	
APPLICATION FOR PERMIT	TO DRILL OR REENTER	6. If Indian, Allottee or Tribe Name UTE TRIBAL	
1a. Type of Work: 🛭 DRILL 🔲 REENTER	CONFIDENTIAL	7. If Unit or CA Agreement, Name an	nd No.
1b. Type of Well: Oil Well Sas Well Oth	ner Single Zone Multiple Zone	8. Lease Name and Well No. WONSITS VALLEY 16W-11-8-2	21
	JOHN BUSCH E-Mail: jbusch@shenandoahenergy.com	9. API Well No. 43-047-34155)
3a. Address 11002 E. 17500 S. VERNAL, UT 84078	3b. Phone No. (include area code) Ph: 435.781.4341 Fx: 435.781.4323	10. Field and Pool, or Exploratory WONSITS VALLEY	
4. Location of Well (Report location clearly and in accorda	nnce with any State requirements.*)	11. Sec., T., R., M., or Blk. and Surve	ey or Area
At surface SESE 629FSL 660FEL	4443316 N 626582 E	Sec 11 T8S R21E Mer SLB	
At proposed prod. zone SESE 629FSL 660FEL	026502		
14. Distance in miles and direction from nearest town or post of 14 MILES SOUTHWEST OF REDWASH, UTAH	office* I.	12. County or Parish UINTAH	13. State UT
15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any)	16. No. of Acres in Lease	17. Spacing Unit dedicated to this we	11
629	2400.00	40.00	
18. Distance from proposed location to nearest well, drilling,	19. Proposed Depth	20. BLM/BIA Bond No. on file	
completed, applied for, on this lease, ft.	7850 MD	U-0969	
21. Elevations (Show whether DF, KB, RT, GL, etc.	7850 TVD 22. Approximate date work will start	23. Estimated duration	 17
4875 KB	22. Approximate date work with start		
	24. Attachments		
The following, completed in accordance with the requirements of	of Onshore Oil and Gas Order No. 1, shall be attached to	this form:	
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest Syst SUPO shall be filed with the appropriate Forest Service Of 	Item 20 above). 5. Operator certification	ons unless covered by an existing bond of formation and/or plans as may be require	
25. Signature John Busch	Name Winted/Typed)	Date 06/1	9/2001
Title OPERATIONS	War and The Control of the Control o		
approved by (Signature)	Name (Printed/Typed)	Date	2/-2/
W フレーン X なっとり シング	**** PRANCEY A LINE	106	-25-01

Title Office **RECLAMATION SPECIALIST III**Application approval does not warrant or certify the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

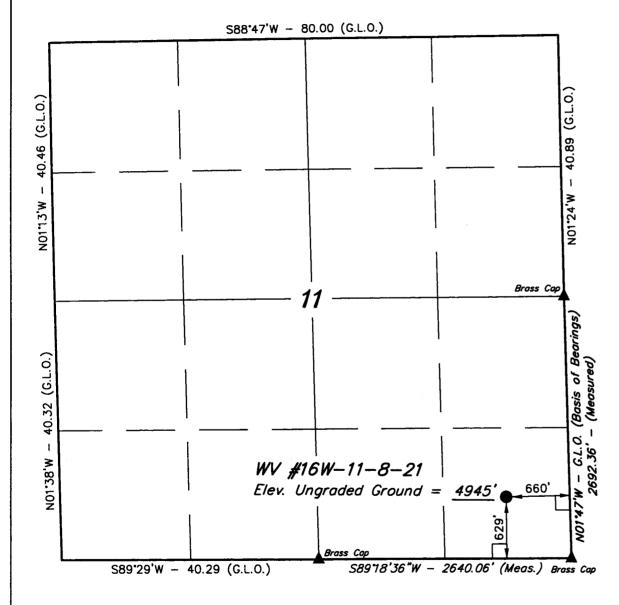
Additional Operator Remarks (see next page)

Electronic Submission #5063 verified by the BLM Well Information System For SHENANDOAH ENERGY INC., sent to the Vernal

JUN 2 1 2001

DIVISION OF OIL, GAS AND MINING

T8S, R21E, S.L.B.&M.



LEGEND:

= 90° SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

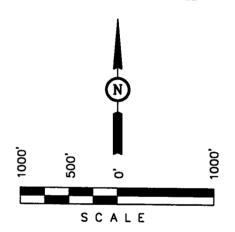
LATITUDE = 40°07'58" LONGITUDE = 109°30'50"

SHENANDOAH ENERGY, INC.

Well location, WV #16W-11-8-21, located as shown in the SE 1/4 SE 1/4 of Section 11, T8S, R21E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION AT THE NORTHEAST CORNER OF SECTION 23, T8S, R21E, S.L.B.&M. TAKEN FROM THE OURAY SE, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4903 FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAN WAS PREMARED FROM
FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNGER MY
SUPERVISION AND THAT THE SAME ARE ORDER AND CORREST THE
BEST OF MY KNOWLEDGE AND BELLEF

REGISTERED LAND SURVEYOR REGISTRATION NO. 161319.

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017

(, 100 1011	
SCALE 1" = 1000'	DATE SURVEYED: 5-9-01	DATE DRAWN: 5-23-01
D.A. J.A. D.COX	REFERENCES G.L.O. PLA	AT
WEATHER WARM	FILE SHENANDOAH	ENERGY INC

United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

June 25, 2001

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2001 Plan of Development Wonsits Valley Unit,

Uintah County, Utah.

Pursuant to email between Lisha Cordova, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management. The following wells are planned for calendar year 2001 within the Wonsits Valley Unit, Uintah County, Utah.

Api Number

Well

Location

(Proposed PZ Wasatch)

```
43-047-34140 WV 2W-14-8-21 Sec. 14, T8S, R21E 0886 FNL 1949 FEL 43-047-34141 WV 2W-21-8-21 Sec. 21, T8S, R21E 0448 FNL 1817 FEL 43-047-34142 WV 2W-23-8-21 Sec. 23, T8S, R21E 0817 FNL 1827 FEL 43-047-34143 WV 3W-21-8-21 Sec. 21, T8S, R21E 0942 FNL 1791 FWL 43-047-34144 WV 4W-13-8-21 Sec. 13, T8S, R21E 0738 FNL 1052 FWL 43-047-34145 WV 4W-21-8-21 Sec. 21, T8S, R21E 0730 FNL 0860 FWL 43-047-34146 WV 4W-22-8-21 Sec. 22, T8S, R21E 0531 FNL 0585 FWL 43-047-34155 WV 16W-11-8-21 Sec. 11, T8S, R21E 0629 FSL 0660 FEL
```

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File - Wonsits Valley Unit

Division of Oil Gas and Mining

Agr. Sec. Chron Fluid Chron

MCoulthard:mc:6-25-1

Additional Operator Remarks:

Shenandoah Energy Inc. proposes to drill a well to 7850' to test the Wasatch. If productive, casing will be run and the well completed. If dry, the well will be plugged and abandoned as per BLM and State of Utah requirements.

Operation will be according to the Standard Operating Procedures for the Wonsits Valley Unit, Gypsum Hills Unit, and area leases for Wasatch Wells.

See Onshore Order No. 1 attached.

Please be advised that Shenandoah Energy Inc. is considered to be the operator of the above mentioned well. Shenandoah Energy Inc. agrees to be responsible under the terms and conditions of the lease for the operations conducted upon the lease lands.

Bond coverage for this well is provided by Bond No. U-0969. The principal is Shenandoah Energy Inc. via surety as consent as provided for in 43 CFR 3104.2.

SHENANDOAH ENERGY INC. WELL # WV 16W-11-8-21

ONSHORE OIL & GAS ORDER NO. 1 Approval of Operations on Onshore Federal Oil and Gas Leases

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas No. 1, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

1. Formation Tops

The estimated tops of important geologic markers are as follows:

Formation	Depth	Prod. Phase Anticipated
Uinta	Surface	
Green River	2380'	
Mahogany Ledge	3500'	
Wasatch	6140'	
TD (Wasatch)	7850'	Gas

2. Anticipated Depths of Oil, Gas, Water and Other Mineral Bearing Zones

The estimated depths at which the top and bottom of the anticipated water, oil, gas or other mineral bearing formations are expected to be encountered are as follows:

Substance	Formation	Depth
Oil/Gas	Wasatch	7850'

All fresh water and prospectively valuable minerals encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

All water shows and water-bearing sands will be reported to the BLM in Vernal, Utah. Copies of State of Utah form OGC-8-X are acceptable. If no flows are detected, samples will be submitted to the BLM along with any water analyses conducted.

3. Anticipated Bottom Hole Pressures

Maximum anticipated bottom hole pressure equals approximately 3140.0 psi.

SHENANDOAH ENERGY INC. WONSITS VALLEY #16W-11-8-21 629' FSL 660' FEL SESE SECTION 11, T8S, R21E, SLB&M UINTAH COUNTY, UTAH LEASE # UTU-0806

ONSHORE ORDER NO. 1

MULTI -- POINT SURFACE USE & OPERATIONS PLAN

1. Existing Roads:

The proposed well site is approximately 14 miles southwest of Red Wash, Utah.

Proceed from Wonsits Valley Main Office, located in the NW 1/4 of the Nw 1/4 of Sec. 7-8-22. Travel west down the Wonsits Valley road +/- 1.5 miles.

Refer to Topo Maps A and B for location of access roads within a 2 - mile radius.

There will be no improvements made to existing access roads.

2. Planned Access Roads:

Please see the Wonsits Valley Unit, Gypsum Hills Unit and area leases for Wasatch Wells Standard Operating Procedure (SOP).

Refer to Topo Map B for the location of the proposed access road.

3. Location of Existing Wells Within a 1 - Mile Radius:

Please refer to Topo Map C.

4. Location of Existing & Proposed Facilities:

Please see the Wonsits Valley Unit, Gypsum Hills Unit and area leases for Wasatch Wells Standard Operating Procedures (SOP).

Refer to Topo Map D for the location of the proposed pipeline.

5. Location and Type of Water Supply:

Please see the Wonsits Valley Unit, Gypsum Hills Unit and area leases for Wasatch Wells Standard Operating Procedures (SOP).

6. Source of Construction Materials:

Please see the Wonsits Valley Unit, Gypsum Hills Unit and area leases for Wasatch Wells Standard Operating Procedures (SOP).

7. Methods of Handling Waste Materials:

Please see the Wonsits Valley Unit, Gypsum Hills Unit and area leases for Wasatch Wells Standard Operating Procedures (SOP).

8. Ancillary Facilities:

Please see the Wonsits Valley Unit, Gypsum Hills Unit and area leases for Wasatch Wells Standard Operating Procedures (SOP).

9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

As per the onsite discussions, a reserve pit liner will be required.

10. Plans for Reclamation of the Surface:

Please see the Wonsits Valley Unit, the Gypsum Hills Unit and area leases for Wasatch Wells Standard Operating Procedures (SOP).

Seed Mix

11. Surface Ownership:

The well pad and access road are located on lands owned by:

Ute Indian Tribe PO Box 143 Ft. Duchesne, Utah 84026

12. Other Information

A Class III archaeological survey was conducted by Montgomery Archaeology Consultants. A copy of this report was submitted directly to the appropriate agencies by Montgomery Archaeology Consultants. Cultural resource clearance was recommended for this location.

Lessee's or Operator's Representative:

John Busch
Red Wash Operations Rep.
Shenandoah Energy Inc.
11002 East 17500 South
Vernal, Utah 84078
(435) 781-4341

Certification:

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil & Gas Orders, the approved plan of operations, and any applicable Notice to Lessees.

Shenandoah Energy Inc. will be fully responsible for the actions of their subcontractors.

A complete copy of the approved Application for Permit to Drill will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Shenandoah Energy Inc. its' contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

John Burd

JUNE 19-01

John Busch Red Wash Operations Representative Date

SHENANDOAH ENERGY, INC.

WV #16W-11-8-21

LOCATED IN UINTAH COUNTY, UTAH SECTION 11, T8S, R21E, S.L.B.&M.

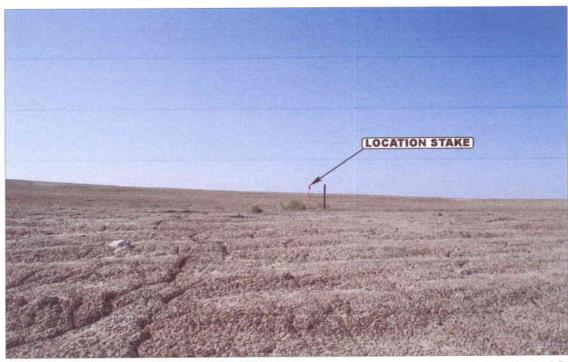


PHOTO: VIEW FROM CORNER #1 TO LOCATION STAKE

CAMERA ANGLE: SOUTHERLY

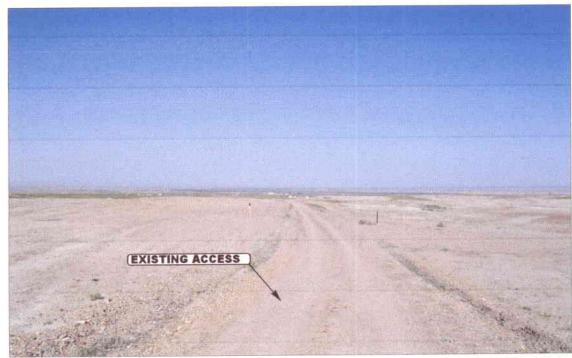


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: WESTERLY



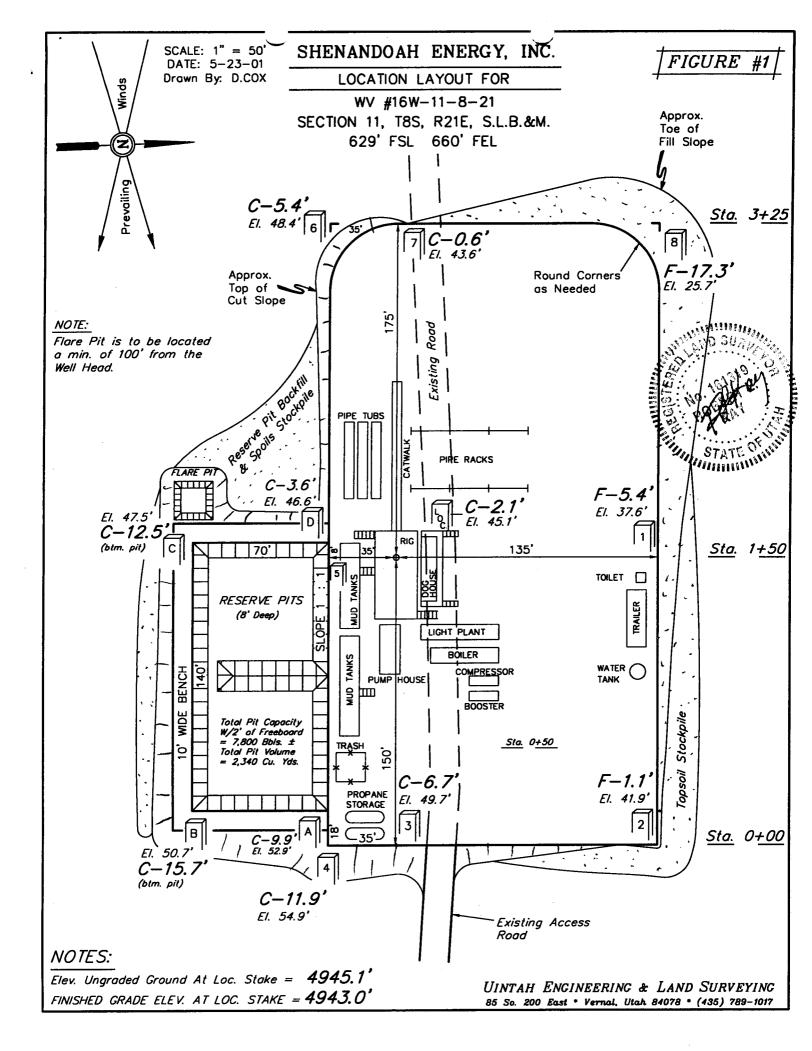
Uintah Engineering & Land Surveying S South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

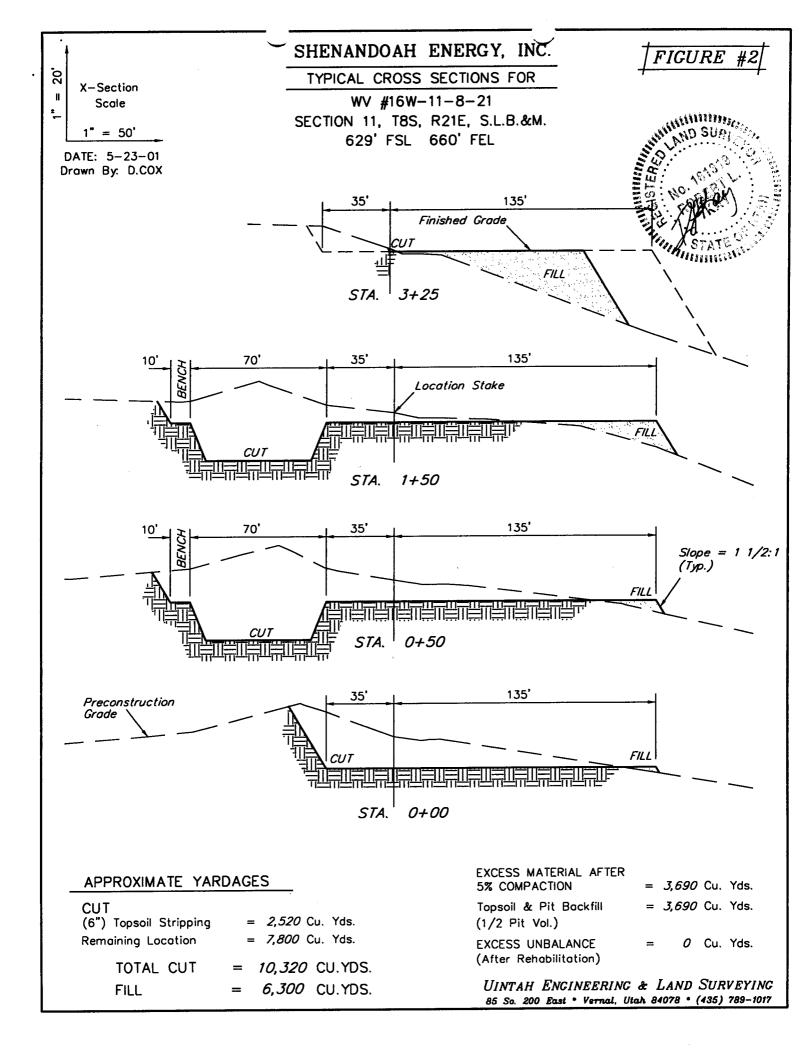
LOCATION PHOTOS

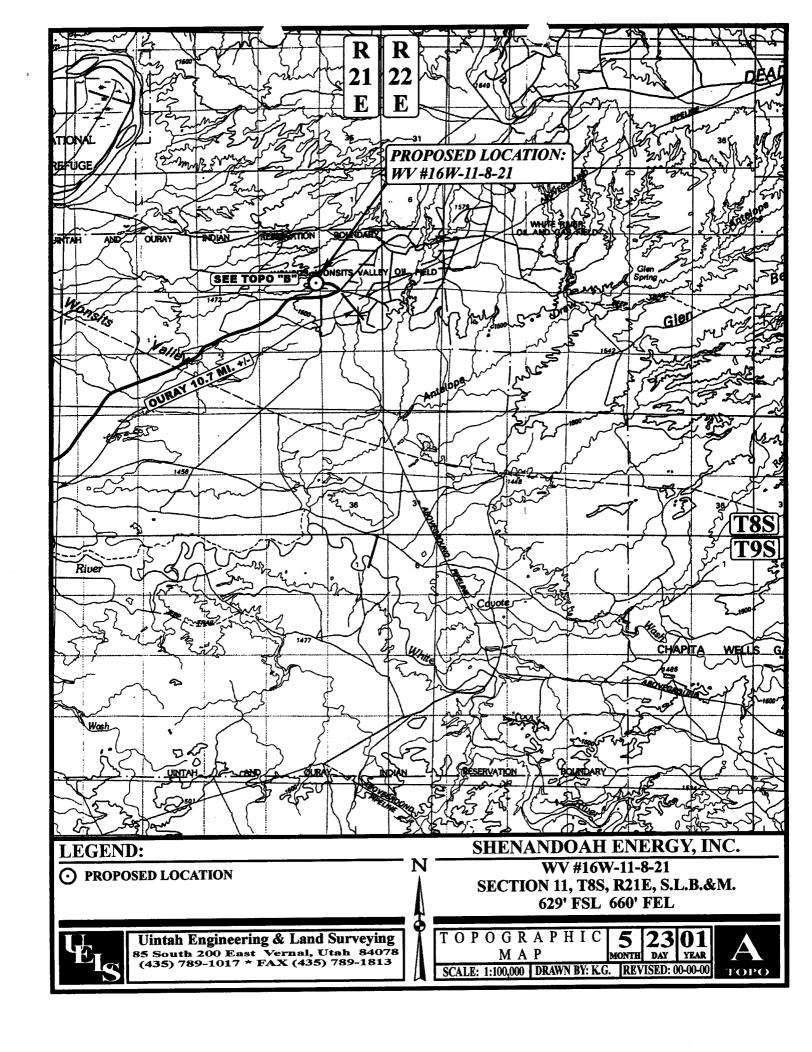
MONTH YEAR

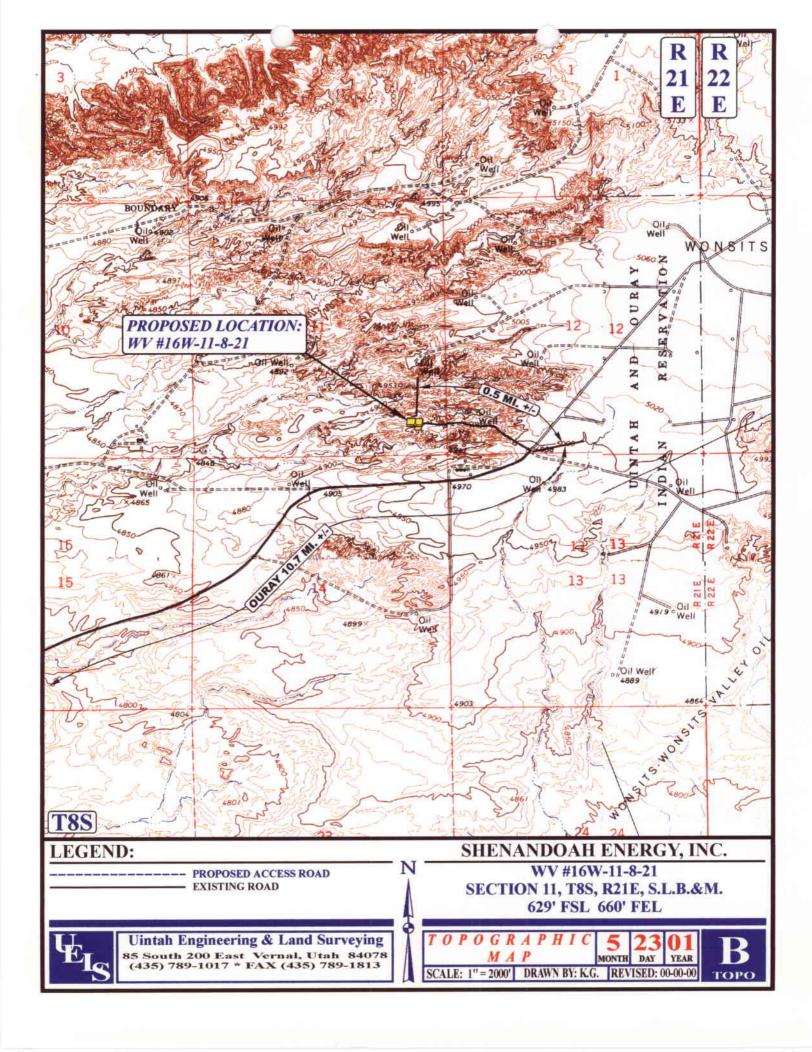
РНОТО

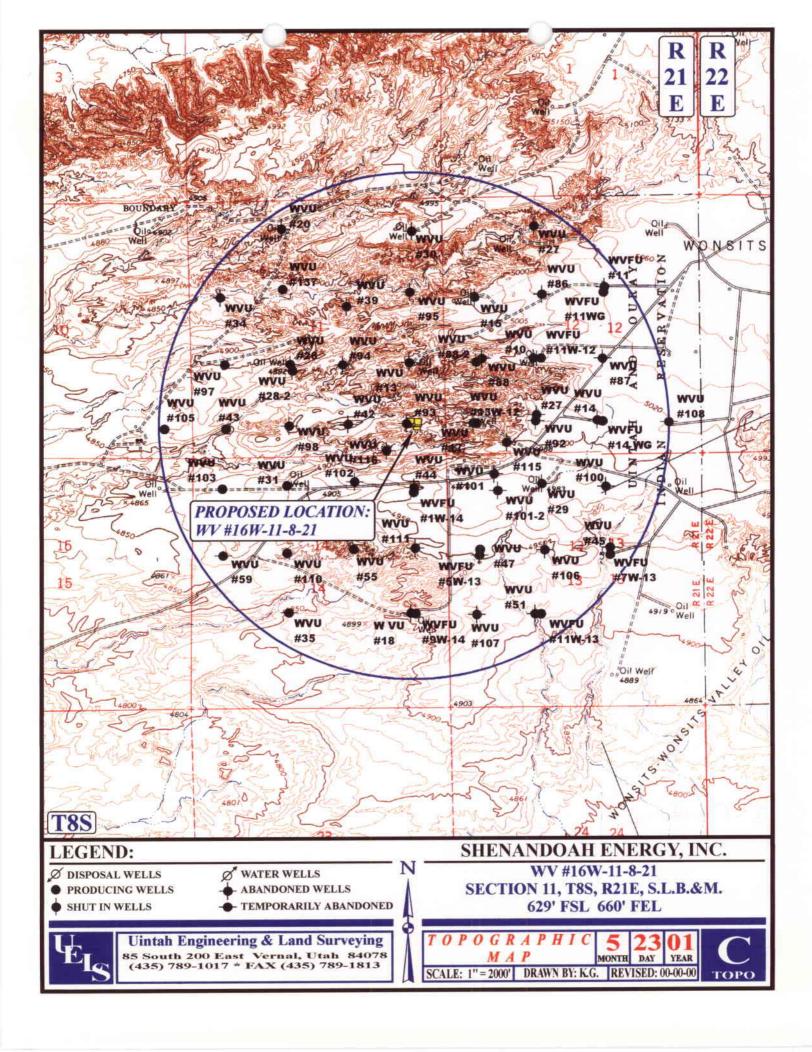
TAKEN BY: D.A. DRAWN BY: K.G. REVISED: 00-00-00

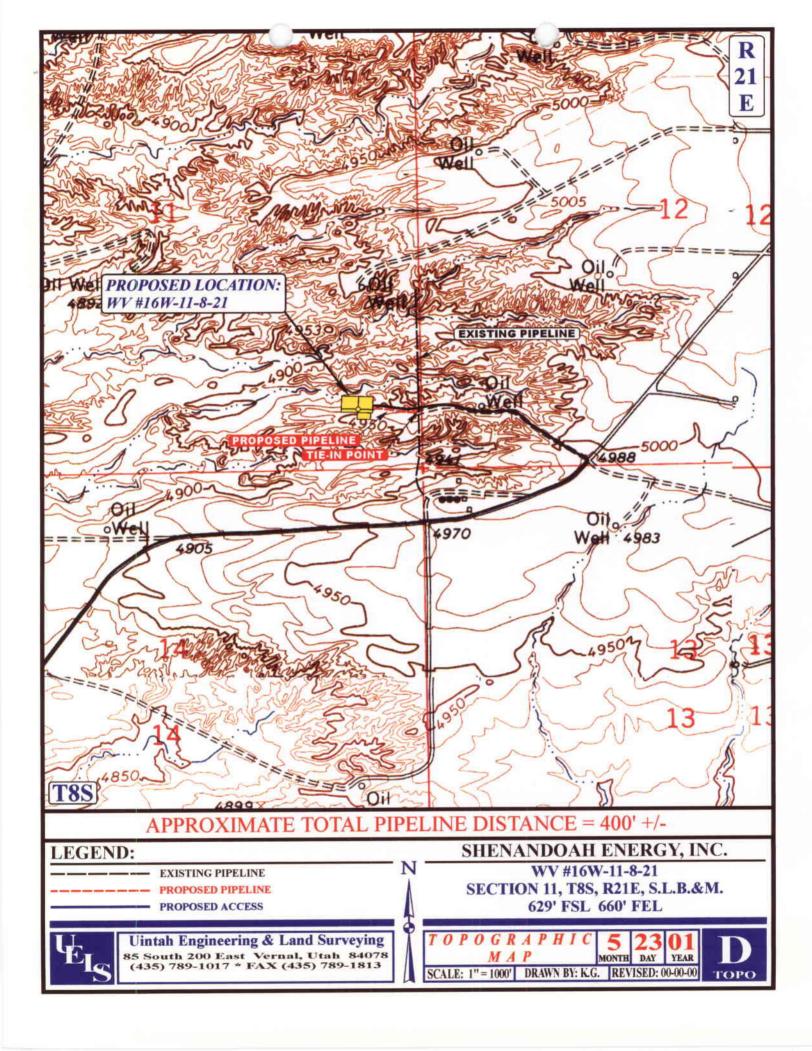






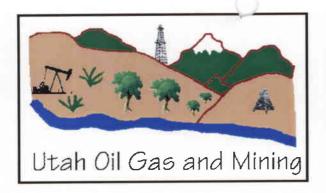






WORKSHEET APPLICATION FOR PERMIT TO DRILE

APD RECEIVED: 06/21/2001	API NO. ASSIGNED: 43-047-34155
WELL NAME: WV 16W-11-8-21 OPERATOR: SHENANDOAH ENERGY INC (N4235 CONTACT: JOHN BUSCH	PHONE NUMBER: 435-781-4341
PROPOSED LOCATION:	INSPECT LOCATN BY: / /
SESE 11 080S 210E SURFACE: 0629 FSL 0660 FEL	Tech Review Initials Date
BOTTOM: 0629 FSL 0660 FEL	Engineering
UINTAH WONSITS VALLEY (710)	Geology
LEASE TYPE: 1 - Federal	Surface
LEASE NUMBER: UTU-0806 SURFACE OWNER: 2 - Indian PROPOSED FORMATION: WSTC	
Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. U-0969 N Potash (Y/N) N Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 43-8496 N RDCC Review (Y/N) (Date:) N/A Fee Surf Agreement (Y/N)	LOCATION AND SITING: R649-2-3. Unit WONSITS VALLEY VR649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No: Eff Date: Siting: R649-3-11. Directional Drill
COMMENTS: WYFU SOP, Separate file STIPULATIONS: DECREE APPRO	



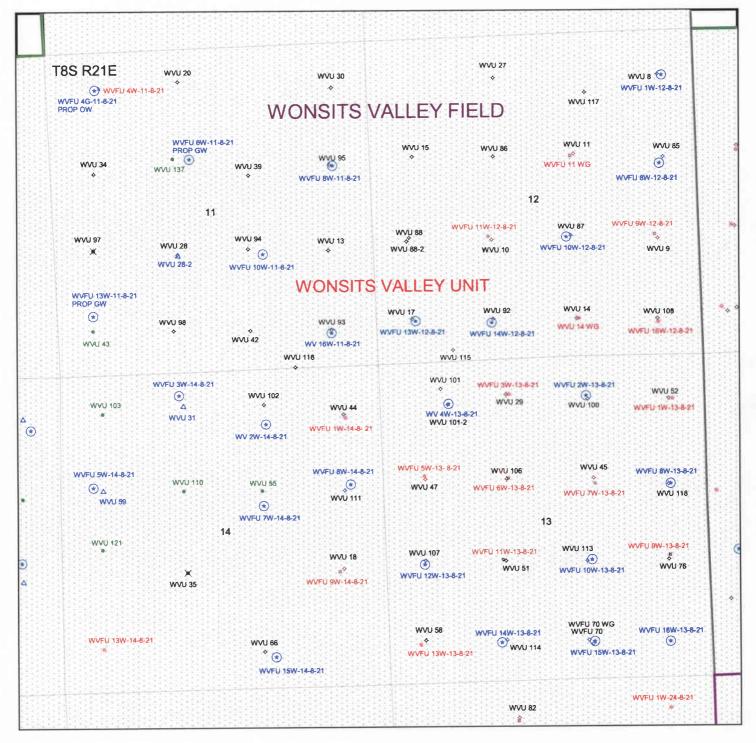
OPERATOR: SHENANDOAH ENERGY (N4235)

SEC. 11, T8S, R21E

FIELD: WONSITS VALLEY (710)

COUNTY: UINTAH UNIT: WONSITS VALLEY

SPACING: R649-3-2/GEN ST



PREPARED BY: LCORDOVA DATE: 22-JUNE-2001



Michael O. Leavitt Governor Kathleen Clarke **Executive Director** Lowell P. Braxton Division Director 801-538-7223 (TDD)

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax)

June 25, 2001

Shenandoah Energy Inc 11002 E 17500 S Vernal, UT 84078

Re:

Wonsits Valley 16W-11-8-21 Well, 629' FSL, 660' FEL, SE SE, Sec. 11, T. 8 South,

R. 21 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-34155.

ohn R. Baza Associate Director

er

Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Shenandoah Energy Inc			
Well Name & Number_		Wonsits Valley 1	6W-11-8-21	
API Number:		43-047-34155		
Lease:	,	UTU 0806		
Location: SE SE	Sec. 11	T. 8 South	R. 21 East	

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

Form 3160-3 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0136 Expires November 30, 2000

BUREAU OF LAND M	IANAGEMENT	Lease Serial No. UTU0806	
APPLICATION FOR PERMIT T	O DRILL OR REENTER	6. If Indian, Allottee or Tribe N	ame
la. Type of Work: DRILL REENTER	CONFIDENTIAL	7. If Unit or CA Agreement, Na UTU63043X	ame and No.
—	B M Male Zene	Lease Name and Well No. WONSITS VALLEY 16W-	11-8-21
10. Type of wen. Contact:	JOHN BUSCH E-Mail: jbusch@shenandoahenergy.com	9. API Well No.	-
3a. Address 11002 FAST 17500 SOUTH	3b. Phone No. (include area code) Ph: 435.781.4341 Fx: 435.781.4323	10. Field and Pool, or Explorat WONSITS VALLEY	ory
VERNAL, UT 84078-8526 4. Location of Well (Report location clearly and in accordance)	ince with any State requirements	11. Sec., T., R., M., or Blk. and	d Survey or Area
At surface SESE 629FSL 660FEL At proposed prod. zone SESE 629FSL 660FEL	JUN 2 1 2001	Sec 11 T8S R21E Mer	SLB
14. Distance in miles and direction from nearest town or post 14 MILES SOUTHWEST OF REDWASH, UTAH	office*	12. County or Parish UINTAH	13. State UT
15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 629	16. No. of Acres in Lease	17. Spacing Unit dedicated to 40.00	
 Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft. 400 	19. Proposed Depth 7850 MD 7850 TVD	20. BLM/BIA Bond No. on fil UT0969	e
21. Elevations (Show whether DF, KB, RT, GL, etc. 4875 KB	22. Approximate date work will start	23. Estimated duration	
	24. Attachments		
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest Sys SUPO shall be filed with the appropriate Forest Service Of 	4. Bond to cover the operati Item 20 above). 5. Operator certification	this form: ons unless covered by an existing aformation and/or plans as may be	
25. Signature	Name (Printed/Typed) JOHN BUSCH		Date 06/19/2001
Title OPERATIONS			
Approved by (Signature)	Name (Printed/Typed)		Date 08/02/20
Title Assistant Field Manager Mineral Resources Application approval does not warrant or certify the applicant h	NOTICE OF APPROVA	lease which would entitle the app	licant to conduct
Application approval does not warrant or certify the applicant h	iolds legal or equitable title to those rights in the subject	CREATTACLE	

Additional Operator Remarks (see next page)

operations thereon. Conditions of approval, if any, are attached.

Electronic Submission #5063 verified by the BLM Well Information System
For SHENANDOAH ENERGY INC, sent to the Vernal
Committed to AFMSS for processing by LESLIE CRINKLAW on 06/21/2001 (01LC2397AE)

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

COAs Page 1 of 4 Well No.: WVFU 16W-11-8-21

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator:	Shenandoah Energy, Inc.
Well Name & Number: _	WVFU 16W-11-8-21
API Number:	43-047-34155
Lease Number:	U - 0806
Location: <u>SESE</u> S	ec. <u>11</u> T. <u>8S</u> R. <u>21E</u>
Agreement:	Wonsits Valley Unit

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

Well No.: WVFU 16W-11-8-21

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

DRILLING PROGRAM

As a minimum, the usable water resources shall be isolated and/or protected by having a cement top behind the production casing at least 200' above the base of the usable water zone identified at ± 1368 '.

Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

Other Information

In the event after-hours approvals are necessary, you must contact one of the following individuals:

Ed Forsman

(435) 828-7874

Petroleum Engineer

Kirk Fleetwood

(435) 828-7875

Petroleum Engineer

BLM FAX Machine

(435) 781-4410

Well No.: WVFU 16W-11-8-21

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

Shenandoah Energy, Inc. (Shenandoah) will assure the Ute Tribe that any/all contractors and subcontractors have acquired a current Tribal Business License and have updated "Access Permits" prior to construction. All Shenandoah personnel, contractors and subcontractors will have these permits in their vehicles at all times. Companies that have not complied with this COA will be in violation of the Ute Tribal Business License Ordinance, and will be subject to fines and penalties.

Shenandoah employees, representatives, and/or authorized personnel (subcontractors) shall not carry firearms on their person or in their vehicles while working on the Uintah & Ouray Indian Reservation.

Shenandoah employees and/or authorized personnel (subcontractors) in the field will have approved applicable APDs and/or ROW permits/authorizations on their person(s) during all phases of construction.

Shenandoah will notify the Ute Tribe and Bureau of Indian Affairs (BIA) in writing of any requested modification of APDs or Rights-Of-Way (ROW). Shenandoah shall receive written notification of authorization or denial of the requested modification. Without authorization, Shenandoah will be subject to fines and penalties.

The Ute Tribe Energy & Minerals Department shall be notified in writing 48 hours in advance of any construction activity. The Ute Tribal office is open Monday through Thursday. A Tribal Technician is to routinely monitor construction. Shenandoah shall make arrangements with the Ute Energy & Minerals Department for all monitoring that will exceed regular working hours for Tribal Technicians. A qualified Archaeologist accompanied by a Tribal Technician will monitor any trenching required for the construction of the pipeline. Shenandoah is to inform contractors to maintain construction of the pipelines within approved 30 foot ROW.

Shenandoah shall maintain cattleguards and fence integrity as originally constructed for any access roads or pipeline routes which cross the Ute Indian Reservation Boundary Fence.

A corridor ROW, 30 feet wide, shall be granted for the pipeline. An existing road ROW shall be used for the access road. Upon authorization by the Ute Tribe Energy & Minerals Department, the ROW may be wider where sharp curves, deep cuts and fills occur; or, where intersections with other roads are required.

Upon completion of the pertinent APD and ROWs, Shenandoah will notify the Ute Tribe Energy & Minerals Department for a Tribal Technician to verify the Affidavit of Completion. When each pipeline has been constructed and completed as built descriptions will be filed with the Ute Tribal Energy and Minerals Department.

Production waters, oil, and other byproducts shall not be placed on access roads or the well pad.

Well No.: WVFU 16W-11-8-21

All vehicular traffic, personnel movement, construction and restoration operations will be confined to the areas examined and approved and to the existing roadways and/or evaluated access routes.

Shenandoah will implement "Safety and Emergency Plan" and ensure plan compliance.

Shenandoah shall stop construction activities and notify personnel from the Ute Tribe Energy & Minerals Department and BIA if cultural remains including paleontologic resources (vertebrate fossils) are exposed or identified during construction. The Ute Tribe Department of Cultural Rights and Protection and the BIA will provide mitigation measures prior to allowing construction.

Shenandoah employees and/or authorized personnel (subcontractors) will not be allowed to collect artifacts and paleontologic fossils. No significant cultural resources shall be disturbed.

Shenandoah will control noxious weeds on the well site and ROWs. Shenandoah will be responsible for noxious weed control if weeds spread from the project area onto adjoining land.

Reserve pits will be lined with an impervious synthetic liner. About 17 rods of fence will be constructed around the reserve pit until it is backfilled. Prior to backfilling the reserve pit, all fluids will be pumped from the pit into trucks and hauled to approved disposal sites. When the reserve pits are backfilled, the surplus oil and mud, etc., will be buried a minimum of 3 feet below the surface of the soil.

A closed system will be used during production. This means that production fluids will be contained in leak-proof tanks. All production fluids will be disposed of at approved disposal sites.

Surface pipelines will be constructed to lay on the soil surface. The ROW will not be bladed or cleared of vegetation without authorization of the BIA. Surface pipelines shall be welded in place at well sites or on access roads then pulled into place with suitable equipment. Vehicles shall not use pipeline ROWs as access roads unless specifically authorized.

Before the site is abandoned, Shenandoah will be required to restore the well site and ROWs to near their original state. The disturbed areas will be reseeded with desirable perennial vegetation.

Soil erosion will be mitigated by reseeding all disturbed areas.

August 1999) DEPAR 3NT OF THE INTERIOR BUREAT OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					OMB NO	APPROVED). 1004-0135 vember 30, 2000 Tribe Name		
SUBMI	T IN TRIF	PLICATE - Other instruc	ctions on rev	erse side	riai		7. If Unit or CA/Agree UTU63043X	ment, Name and/or No.
1. Type of Well ☐ Other					8. Well Name and No. WV 16W 11 8 21			
2. Name of Operator SHENANDOAH ENE		Contact:	DAHN CALD E-Mail: dcaldw		indoahene	ergy.com	9. API Well No. 43-047-34155	
3a. Address 11002 E. 17500 S. VERNAL, UT 84078			3b. Phone No Ph: 435.78 Fx: 435.828	1.4342	rea code)		10. Field and Pool, or WONSITS VALL	
4. Location of Well (Foote	age, Sec., T.	, R., M., or Survey Description	1)				11. County or Parish, a	and State
Sec 11 T8S R21E SE	ESE 629F	SL 660FEL					UINTAH COUN	TY, UT
12. CHE	CK APPR	COPRIATE BOX(ES) T	O INDICATE	NATUR	E OF NO	OTICE, RE	EPORT, OR OTHE	R DATA
TYPE OF SUBMISS	ION			Т	YPE OF	ACTION		
		□ Acidize	☐ Dee	pen		Product	ion (Start/Resume)	☐ Water Shut-Off
☐ Notice of Intent		☐ Alter Casing	☐ Frac	ture Treat		☐ Reclama	ation	■ Well Integrity
Subsequent Report		Casing Repair	☐ New	v Construc	tion	Recomp	lete	Other
☐ Final Abandonment	Notice	☐ Change Plans	Plug	g and Abar	ndon	☐ Tempor	arily Abandon	Well Spud
		Convert to Injection	Plug	g Back		☐ Water D	Disposal	
13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) This well was spud on 10-12-01. Drilled 12 1/4" hole to 472'KB. Ran 10 joints 9 5/8" 36# casing to 447'KB.								
14. I hereby certify that the	foregoing is			T			_	
- •	- -	Electronic Submission For SHEN	#10815 verified NANDOAH ENE				System	
Name (Printed/Typed)	DAHN CA	LDWELL		Title	AUTHOR	RIZED REF	PRESENTATIVE	2:

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL **

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Title

Office

03/19/2002

MAR 2 1 2002

DIVISION OF

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Approved By

State of Utah Division of Oil, Gas and Mining

CONFIDENTIAL

OPERATOR:

Shenandoah Energy, Inc. 11002 East 17500 South

(435)781-4300

OPERATOR ACCT. No. N4235

ENTITY ACTION FORM - FORM 6

ADDRESS: 11002 East 17500 South Vernal, Utah 84078-8526

Action **New Entity** Current **API Number** Well Name QQ SC TP RG County Spud Date **Effective Date** Code **Entity** No. No. В 12436 43-047-34155 WV 16W 11 8 21 SE SE 11 88 21E Uintah 10/12/01 99999 3-26-02 WELL 1 COMMENTS: New well to be drilled in Wonsits Valley. **'ELL 2 COMMENTS:** WELL 3 COMMENTS: WELL 4 COMMENTS: WELL 5 COMMENTS:

へじTION CODE	-S (See	inetructione	OΠ	hack	of	form
TO HON OODE	-0 (000	mon denome	OH	Dack	O,	TOTHE

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected

. (3/89)

RECEIVED

MAR 2 1 2002

DIVISION OF OIL, GAS AND MINING

Signature

Administrative Asst.
Title

3/19/02

Date

Phone No. <u>(435)781-4342</u>

CONFIDENTIAL

Form 3160-5 (August 1999)

Approved By

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

DEPARTMENT OF THE INTERIOR

CON	FORM A OMB NO	PROVED 1004-0135
_		1 20 20

זמ	JREAU OF LAND MANA	CEMENT		Expired: 110	
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.			5. Lease Serial No. UTU0806	-	
			6. If Indian, Allottee of UTE INDIAN	or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on reverse side.				7. If Unit or CA/Agre 891008482C	ement, Name and/or No.
1. Type of Well ☐ Oil Well ☑ Gas Well ☐ Oth	er			8. Well Name and No WV 16W 11 8 21	
Name of Operator SHENANDOAH ENERGY INC	Contact:	ANN PETRIK E-Mail: apetrik@shenand	oahenergy.com	9. API Well No. 43-047-34155	
3a. Address 11002 EAST 17500 SOUTH VERNAL, UT 84078		3b. Phone No. (include an Ph: 435.781.4306 Fx: 435.781.4329	ea code)	10. Field and Pool, or WONSITS VAL	
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description	1)		11. County or Parish,	and State
Sec 11 T8S R21E SESE 629F	FSL 660FEL			UINTAH COUN	ITY, UT
12. CHECK APPR	ROPRIATE BOX(ES) T	O INDICATE NATUR	E OF NOTICE, R	EPORT, OR OTHE	R DATA
TYPE OF SUBMISSION		Т	YPE OF ACTION		
☐ Notice of Intent	☐ Acidize	Deepen	☐ Produc	tion (Start/Resume)	■ Water Shut-Off
_	☐ Alter Casing	☐ Fracture Treat	☐ Reclan	nation	□ Well Integrity
Subsequent Report	Casing Repair	□ New Construct	tion 🔲 Recom	plete	Other
☐ Final Abandonment Notice	☐ Change Plans	Plug and Aban	don 🗖 Tempo	rarily Abandon	Production Start-up
	Convert to Injection	☐ Plug Back	☐ Water	Disposal	
13. Describe Proposed or Completed Opton If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Attach the site is ready for fi	ally or recomplete horizontally it will be performed or provid l operations. If the operation r pandonment Notices shall be fi inal inspection.)	, give subsurface locations are the Bond No. on file with Besults in a multiple completion led only after all requirement	id measured and true v LM/BIA. Required sun or recompletion in a	errical depths of all perti- bbsequent reports shall bi- new interval, a Form 31 on, have been completed,	nent markers and zones. e filed within 30 days 60-4 shall be filed once
				JUN 2	4 2002
				DIVIS OIL, GAS A	ION OF AND MINING
14. I hereby certify that the foregoing is	Electronic Submission	#11920 verified by the B NDOAH ENERGY INC., s	LM Well Information	n System	
Name(Printed/Typed) ANN PET	RIK	Title	ADMINISTRATIVE	CONTACT	
Signature (Electronic	Submission)	Date (06/10/2002		
		OR FEDERAL OR S	· · · · · · · · · · · · · · · · · · ·	JSE	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Date

Title

Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137

Expires: November 30, 2000

	WELL C	OMPL	FIION O	K KE	CON	MPLE	ION R	EPURI	AND L	UG			TU-0806	10.	
la. Type of	Well	Oil Well	⊠ Gas V		D D	-	Other		<u></u>			6. If	Indian, Allo	ottee or	Tribe Name
b. Type of	Completion	⊠ N Othe		☐ Wor	k Ove	er 🖸	Deepen	Plug	Back	☐ Diff.	Resvr.		it or CA A 910084820		nt Name and No.
2. Name of SHENA	Operator NDOAH EN	ERGY II	1C			Contact:	J.T. CO E-Mail: j	NLEY conley@s	henando	ahenerg	y.com		ase Name a		ll No.
3. Address	11002 EAS VERNAL,							Phone No. 435.784			e) n	9. AF	I Well No.		43-047-34155
4. Location	of Well (Rep	ort locati	on clearly an	d in acc	ordan	ce with F				114	1		ield and Po		
At surface	ce SESE	329FSI	SARFEI						RED		ė	11. S	ec., T., R.,	M., or	Block and Survey
At top p	rod interval r	eported be	elow SES	E 629F	SL-6	80 FEL	\sim	N 5-3	2-03	day No. 1	3		Area Secounty or P		3S R21E Mer SLB 13. State
At total	depth SES	E 629FS	660 L-680FEL			.) .a					<u>i</u>	υ	INTÁH		UT
14. Date Sp 10/12/2				te T.D. 24/200		hed	Sign.	□ D &	Complete A ⊠ 2/2002	Ready to	Prod.	17. E	levations (1 494	DF, KB 13 GL	, RT, GL)*
18. Total D	epth:	MD TVD	7925		19.	Plug Bac	k T.D.:	MD TVD	75	11	20. De	pth Bric	lge Plug Se		MD
21. Type El	lectric & Othe RAL DENSI	er Mechai TYPDUA	nical Logs Ru L LATERLO	in (Subr	nit co L-VD	ppy of each	ch)			Was	well core DST run? ectional Su	,	⊠ No i	🗖 Yes	(Submit analysis) (Submit analysis) (Submit analysis)
23. Casing an											1				
Hole Size	Size/Gi	rade	Wt. (#/ft.)	Top (ME		Botton (MD)	1 -	e Cementer Depth	1	f Sks. & f Cement	Slurry (BE		Cement 7	Гор*	Amount Pulled
12.250	9.6	25 K-55	36.0	(2.2.2	0		61	<u> </u>	71	17					
7.875	4.5	00 J-55	11.6		0	76	00			134	15			720	-
							-								
														-	
	<u> </u>														
24. Tubing Size	Record Depth Set (M	(D) P	acker Depth	(MD)	Siz	ze D	epth Set	(MD) P	acker Der	oth (MD)	Size	De	pth Set (M	D)	Packer Depth (MD)
2.375		7341	acitor Dopar												
25. Produci	ng Intervals						26. Perfo	ration Reco				Τ,	, ,,	1	Deef Status
	ormation WASA	TCU	Top	6708	Bo	7400		Perforated		O 6296	Size	- 	No. Holes_	soul	Perf. Status EEZED WITH 100 SXS
A) B)	WASA	(ICH		6706		- 7400				O 6720				OPE	
C)									7385 T	O 7400				OPE	N
D)												Ĺ_	·	<u> </u>	
	racture, Treat		nent Squeeze	e, Etc.				Δ.	mount and	1 Type of	Material				
	Depth Interva		296 SAND F	RAC W	ITH 5	8,700 LBS	S IN 17,30								
	67	08 TO 6	720 SAND F	RAC W	ITH 5	6,000 LBS	S IN 32,60	0 AND 30 C	QUALITY I	12 FOAM					
	73	85 TO 7	400 SAND F	RAC W	TH 7	5,000 LBS	S IN 26,30	0 AND 30 C	QUALITY I	12 FOAM					
28 Product	ion - Interval	A		_											
Date First	Test	Hours	Test	Oil		Gas	Water		ravity	Gas		Product	ion Method		
Produced 05/29/2002	Date 05/30/2002	Tested 24	Production	BBL 0.0		мсғ 39.0	BBL 1.	0 Соп.	AFI	Gra	, ity		FLO\	WS FRO	OM WELL
Choke Size	Tbg. Press. Flwg. 70	Csg. Press.	24 Hr. Rate	Oil BBL		Gas MCF	Water BBL	Gas:C Ratio		Wel	l Status				
48/64	SI	1070.0	I								PGW				
	ction - Interva						1	120		T ₀		Dac d	ion Mathad		
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL		Gas MCF	Water BBL	Oil G Corr.	ravity API	Gas Gra		rroduct	ion Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL		Gas MCF	Water BBL	Gas:0 Ratio		We	l Status			RF	CEIVE
	<u> </u>	Щ		<u> </u>											" " LIVE

28b. Produ	uction - Interv	al C								
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Weli Sta	tus	
28c. Produ	uction - Interv	al D								
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Sta	itus	
29. Dispo	sition of Gas	Sold, used	for fuel, vent	ed, etc.)						
	nary of Porous	Zones (Ir	clude Aquife	rs):					31. Formation (Log) Mar	kers
tests,	all important including dept	zones of p h interval	orosity and c tested, cushic	ontents there on used, time	of: Cored tool open	intervals and , flowing and	l all drill-stem I shut-in pressure	s		
	Formation		Тор	Bottom		Descripti	ons, Contents, etc	;,	Name	Top Meas. Dep
WASATC WASATC WASATC	:H		6288 6708 7385	6296 6720 7400	CI	HANNEL SA HANNEL SA HANNEL SA	AND		GREEN RIVER WASATCH	2842 6212
							NFIDENT			
~~~	tional remarks	TITE H	NIF		n from Sh	nenandoah l	Energy Inc.			
Do r	not release w	en morm								
33. Circ.	le enclosed att	achments nanical Lo	gs (1 full set		n	2. Geolog 6. Core A			DST Report Other:	4. Directional Survey
33. Circ. 1. E 5. S	le enclosed att Electrical/Mech aundry Notice	achments nanical Lo for pluggi	gs (1 full set and and cemer	t verificatio	ation is co	6. Core A	nalysis correct as determi	7 ned from all Well Inform	Other: available records (see atta	
33. Circ 1. E 5. S 34. I her	le enclosed att Electrical/Mech aundry Notice	achments nanical Lo for pluggi	gs (1 full set and and cements going and attacked by Electric Electric set of the set of	t verificatio	ation is co	6. Core A	nalysis correct as determined by the BLM VERGY INC, sent	ned from all Well Inform t to the Verr	Other: available records (see atta	
33. Circ 1. E 5. S	le enclosed att	achments nanical Lo for pluggi	gs (1 full set and and cements going and attacked by Electric Electric set of the set of	t verificatio	ation is co	6. Core A	nalysis correct as determined by the BLM VERGY INC, sent	ned from all Well Inform t to the Verr	Other:  available records (see atta ation System. nal	

### **OPERATOR CHANGE WORKSHEET**

ROUTING

1. GLH

2. CDW

3. FILE

Change of Operator (Well Sold)

Designation of Agent/Operator

### X Operator Name Change

Merger

The operator of the well(s) listed below has changed, effective	2/1/2003	
FROM: (Old Operator):	TO: ( New Operator):	
N4235-Shenandoah Energy Inc	N2460-QEP Uinta Basin Inc	
11002 E 17500 S	11002 E 17500 S	
Vernal, UT 84078-8526	Vernal, UT 84078-8526	
Phone: (435) 781-4341	Phone: (435) 781-4341	
CA No.	Unit: WONSITS VALLEY UNI	T

WELL(S)

NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS	Confi
WV 16W-1-8-21	01	080S	210E	4304734047		Federal	GW	APD	C
WV 12G-1-8-21	01	080S	210E	4304734108	5265	Federal	ow	P	
WV 10G-2-8-21	02	080S	210E	4304734035	5265	State	ow	P	
WV 14G-2-8-21	02	080S	210E	4304734036	5265	State	ow	P	
WV 13G-2-8-21	02	080S	210E	4304734068	5265	State	ow	P	
WV 16W-11-8-21	11	080S	210E	4304734155	12436	Federal	GW	S	
WV 4W-13-8-21	13	080S	210E	4304734144	12436	Federal	GW	P	
WV 2W-14-8-21	14	080S	210E	4304734140	12436	Federal	GW	P	
WV 5G-16-8-21	16	080S	210E	4304734107	5265	State	ow	P	I
WV 11W-16-8-21	16	080S	210E	4304734190	12436	State	GW	P	
WV 13W-16-8-21	16	080S	210E	4304734191	12436	State	GW	P	
GH 2W-21-8-21	21	080S	210E	4304734141	12436	Federal	GW	P	
GH 3W-21-8-21	21	080S	210E	4304734143	12436	Federal	GW	P	
GH 4W-21-8-21	21	080S	210E	4304734145	12436	Federal	GW	P	
WV 4W-22-8-21	22	080S	210E	4304734146	12436	Federal	GW	P	
WV 2W-23-8-21	23	080S	210E	4304734142	12436	Federal	GW	P	
WV 4W-23-8-21	23	080S	210E	4304734188	12436	Federal	GW	P	
WV 6W-23-8-21	23	080S	210E	4304734189	12436	Federal	GW	P	
WV 4W-17-8-22	17	080S	220E	4304734038	12436	Federal	GW	P	
WV 3W-19-8-22	19	080S	220E	4304734187	12436	Federal	GW	P	

### **OPERATOR CHANGES DOCUMENTATION**

Enter date after each listed item is comp	leted
-------------------------------------------	-------

1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on:

6/2/2003

2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 6/2/2003

. The new company was checked on the Department of Commerce, Division of Corporations Database on:

6/19/2003

4. Is the new operator registered in the State of Utah:

YES Business Number: 5292864-0151

5. If NO, the operator was contacted contacted on:

6. (	R649-9-2)Waste Management Plan has been received on:	IN PLACE	
7.	Federal and Indian Lease Wells: The BLM and or the lor operator change for all wells listed on Federal or Indian leases of		
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for	r wells listed on: <u>7/21/2003</u>	
9.	Federal and Indian Communization Agreements (** The BLM or BIA has approved the operator for all wells listed v	· ·	
10.	Underground Injection Control ("UIC") The Difference of the enhanced/secondary recovery unit/project for the water dis	vision has approved UIC Form 5, <b>Transfer of Autho</b> posal well(s) listed on:	rity to Inject
DA	TA ENTRY:		
1.	Changes entered in the Oil and Gas Database on:	9/16/2003	
2.	Changes have been entered on the Monthly Operator Change Sp	read Sheet on: <u>9/16/2003</u>	
3.	Bond information entered in RBDMS on:	n/a	
4.	Fee wells attached to bond in RBDMS on:	n/a	
ST	ATE WELL(S) BOND VERIFICATION:		
1.	State well(s) covered by Bond Number:	965-003-032	
FE	DERAL WELL(S) BOND VERIFICATION:		
1.	Federal well(s) covered by Bond Number:	ESB000024	
IN	DIAN WELL(S) BOND VERIFICATION:		
1.	Indian well(s) covered by Bond Number:	799446	
FE	E WELL(S) BOND VERIFICATION:		
1.	(R649-3-1) The <b>NEW</b> operator of any fee well(s) listed covered b	965-003-033	
	The FORMER operator has requested a release of liability from the Division sent response by letter on:	eir bond on:n/a	
LF	ASE INTEREST OWNER NOTIFICATION:		
3. (	R649-2-10) The <b>FORMER</b> operator of the fee wells has been con of their responsibility to notify all interest owners of this change or		
co	MMENTS:		



iestar Exploration and Production Company

rependence Plaza 1050 17th Street, Suite 500 Denver, CO 80265 Tel 303 672 6900 • Fax 303 294 9632

**Denver Division** 

May 28, 2003

Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 P. O. Box 145801 Salt Lake City, Utah 84114-5801

Attention: John Baza/Jim Thompson

#### Gentlemen:

This will serve as notice that through the internal corporate changes described below, activities formerly conducted in the name of either Shenandoah Operating Company, LLC (SOC) and/or Shenandoah Energy, Inc. (SEI) will hereafter be conducted in the name of QEP Uinta Basin, Inc.: i) the Shenandoah entities were purchased in July, 2001 by Questar Market Resources, Inc., which is a mid-level holding company for the non-utility businesses of Questar Corporation, ii) Shenandoah Operating Company, LLC has now been merged into Shenandoah Energy, Inc. (SEI), iii) Shenandoah Energy, Inc. has now been re-named QEP Uinta Basin, Inc. pursuant to a State of Delaware Amended and Restated Certificate of Incorporation, iv) the same employees will continue to be responsible for operations of the former SOC and SEI properties, both in the field and in the office. Accordingly, the change involves only an internal corporate name change and no third party change of operator is involved. Please alter your records to reflect the entity name change. Attached is a spreadsheet listing all wells affected by this change.

Should you have any questions, please call me at 303 - 308-3056.

I Thelen

Yours truly,

Frank Nielsen Division Landman

Enclosure

JUN 0 2 2003

DEV. OF OIL, GAS & MINING



### United States Department of the Interior

### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

June 9, 2003

QEP Uinta Basin, Inc. 1050 17th Street, Suite 500 Denver, Colorado 80265

Re:

Wonsits Valley Unit Uintah County, Utah

### Gentlemen:

On May 30, 2003, we received an indenture dated February 1, 2003, whereby Shenandoah Energy, Inc. changed it name and QEP Uinta Basin, Inc. was designated as Successor Unit Operator for the Wonsits Valley Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective June 9, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under Wonsits Valley Unit Agreement.

Your nationwide (Eastern States) oil and gas bond No. B000024 will be used to cover all operations within the Wonsits Valley Unit,

It is requested that you notify all interested parties of the name change of unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

### **Enclosure**

bcc: Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Wonsits Valley Unit (w/enclosure)

Agr. Sec. Chron Fluid Chron

UT922:TAThompson:tt:6/9/03

### JUL 0 7 2003

3104 (932.34)WF Nationwide Bond ESB000024

### NOTICE

QEP Uinta Basin, Inc. 1050 17th Street Suite 500 Denver, Colorado 80265 Oil and Gas lease

:

### Name Change Recognized

Acceptable evidence has been filed in this office concerning the name change of Shenandoah Energy Incorporated into QEP Uinta Basin, Incorporated. QEP Uinta Basin, Incorporated is the surviving entity. This name change is recognized effective April 17, 2003.

Eastern States will notify the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this notice.

If you have any questions, please contact Bill Forbes at 703-440-1536.

Wilbert B. Forbes

Land Law Examiner

Branch of Use Authorization

Division of Resources Planning,

S/Wilbert B Forbes

Use and Protection

bc: JFO,MMS, ES RF, 930 RF, 932.34 RF, E-932: wbf:07 /07/03:440-1536/ QEP Unita Basin MFO

### SEI (N4235) to QEP (N2460) WONSITS VALLEY UNIT

well name	Sec	T	R	api	Entity	Lease Type	type	stat	T	unit_name	field	county	type	lease #	bond #
WVU 16	15	080S	210E	4304715447		Federal	WI	Α		WONSITS VALLEY	710 S	UINTAH	. 11	U-0807	UT-0969
WVU 21	16	080S	210E	4304715452	99990		WI	A	1	WONSITS VALLEY	710 S	UINTAH	3	ML-2237	159261960
WVU 31	14	080S	210E	4304715460		Federal	WI	A	<del> </del>	WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
WVU 35	14	080S	210E	4304715463	<del></del>	Federal	WI	A	1	WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
WVU 36	10	080S	210E	4304715464		Federal	WI	A	1	WONSITS VALLEY	710 S	UINTAH	1	U-0806	UT-0969
WVU 41	15	080S	210E	4304715469		Federal	wi	A	+	WONSITS VALLEY	710 S	UINTAH		U-0807	UT-0969
WVU 43	11	080S	210E	4304715471		Federal	OW	Р	-	WONSITS VALLEY	710 S	UINTAH		U-0806	UT-0969
WVU 48	10	080S	210E	4304715476		Federal	ow	P	1	WONSITS VALLEY	710 S	UINTAH	1	U-0806	UT-0969
WVU 50	15	080S	210E	4304715477		Federal	WI	A	1-	WONSITS VALLEY	710 S	UINTAH		U-0807	UT-0969
WVU 32	16	080S	210E	4304716513		State	ow	P	<del> </del>	WONSITS VALLEY	710 S	UINTAH	3	ML-2237	159261960
WVU 53	10	080S	210E	4304720003		Federal	ow	P	_	WONSITS VALLEY	710 S	UINTAH	1	U-0806	UT-0969
WVU 55	14	080S	210E	4304720005		Federal	ow	P	+	WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
	14	080S	210E	4304720003		Federal	WI	A	+	WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
VU 59	15	080S	210E	4304720018		Federal	WI	A	+	WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
/U 60			210E	4304720019		Federal	low-	P	+	WONSITS VALLEY	710 S	UINTAH	1	U-0806	UT-0969
WVU 62	10	0805	210E	4304720024		Federal	ow	P	+	WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
WVU 65	15	0805		4304720041		Federal	WI	Α	+	WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
WVU 67	15	0805	210E 210E	4304720043		Federal	WI	A	<del></del>	WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
WVU 68	15	0805				State	WI	A		WONSITS VALLEY	710 S	UINTAH			159261960
WVU 72	16	0808	210E	4304720058 4304720066		State	WI	A		WONSITS VALLEY	710 S	UINTAH		ML-2237	159261960
WVU 73	16	0808	210E			State	ow	P		WONSITS VALLEY	710 S	UINTAH		ML-2237	159261960
WVU 74	16	0808	210E	4304720078				P		WONSITS VALLEY	710 S			ML-2237	159261960
WVU 75	16	080S	210E	4304720085		State	OW WI		+	WONSITS VALLEY	710 S			ML-2237	159261960
WVU 78	16	0808	210E	4304720115		State		A P		WONSITS VALLEY	710 S	UINTAH		U-0809	UT-0969
WVU 83	23	080S	210E	4304720205		Federal	GW	<u> </u>		WONSITS VALLEY	710 S	UINTAH		U-0806	UT-0969
WVU 97	11	080S	210E	4304730014		Federal	WI	A			710 S	UINTAH		U-0807	UT-0969
WVU 103	14	080S	210E	4304730021		Federal	OW	P		WONSITS VALLEY	710 S			U-0807	UT-0969
WVU 104	15	080S	210E	4304730022		Federal	OW			WONSITS VALLEY	710 S			U-0806	UT-0969
WVU 105	10	080S	210E	4304730023		Federal	OW	P		WONSITS VALLEY	710 S		ļ	U-0807	UT-0969
WVU 109	15	080S	210E	4304730045		Federal	OW	P		WONSITS VALLEY	710 S			U-0807	UT-0969
WVU 110	14	080S	210E	4304730046		Federal	OW	P		WONSITS VALLEY	710 S		<del></del>	U-0807	UT-0969
'''VU 112	15	080S	210E	4304730048		Federal	OW	P		WONSITS VALLEY	710 S		<del></del>	U-0806	01-0707
/U 124	15	080S	210E	4304730745		Federal	OW	P		WONSITS VALLEY	710 S		<del>-</del>	U-0804	UT-0969
WVU 126	21	080S	210E	4304730796		5 Federal	WI	A		WONSITS VALLEY	710 S			U-0806	UT-0969
WVU 128	10	080S		4304730798		5 Federal	OW	P		WONSITS VALLEY			<del></del>	U-0807	UT-0969
WVU 132	15_	080S		4304730822		5 Federal	OW	P		WONSITS VALLEY	710 S		<del>-</del>	U-0804	UT-0969
WVU 136	21	080S	210E	4304731047		5 Federal	OW	P		WONSITS VALLEY	710 S			ML-2237	159261960
WVU 134	16	080S	210E	4304731118		5 State	OW	P		WONSITS VALLEY	710 S			<u> </u>	UT-0969
WVU 137	11	080S		4304731523		5 Federal	ow	P	$\perp$	WONSITS VALLEY	710 S			U-0806	UT-0969
WVU 28-2	11	080S	210E	4304731524		0 Federal	WI	A		WONSITS VALLEY	710 S		+	U-0806	159261960
WVU 141	16	080S		4304731609		5 State	ow	P		WONSITS VALLEY	710 S		<del></del>	ML-2237	
WVU 127	16	080S		4304731611		5 State	OW	P		WONSITS VALLEY	710 S			ML-2237	159261960
WVU 142	16	080\$	210E	4304731612		5 State	ow	P		WONSITS VALLEY	710 S			ML-2237	159261960
WVU 133	15	080S	210E	4304731706	526	5 Federal	ow	P		WONSITS VALLEY	710 S			U-0807	UT-0969
WVU 140	15	0805	210E	4304731707	526	5 Federal	WI	A		WONSITS VALLEY	710 S		+	U-0807	UT-0969
WVU 40-2	10	0808	210E	4304731798	526	5 Federal	WI	Α		WONSITS VALLEY	710 S	UINTAL	<u> </u>	U-0806	UT-0969

### SEI (N4235) to QEP (N2460) WONSITS VALLEY UNIT

well name	Sec	Т	R	api	Entity	Lease Type	type	stat		unit name	field	county	type	lease #	bond #
WVU 144	10	080S	210E	4304731807	5265	Federal	OW	Р		WONSITS VALLEY	710 S	UINTAH	1	U-0806	UT-0969
WVU 143	10	080S	210E	4304731808		Federal	WI	A		WONSITS VALLEY	710 S	UINTAH	1	U-0806	UT-0969
WVU 143	18	080S	220E	4304731820	<u> </u>	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-057	UT-0969
	14	080S	210E	4304731873	<del></del>	Federal	ow	S	1	WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
WVU 121 WVU 135-2	21	080S	210E	4304732016		Federal	ow	P	ļ	WONSITS VALLEY	710 S	UINTAH	1	U-0804	UT-0969
WVU 130	22	080S	210E	4304732307		Federal	ow	P	<b> </b>	WONSITS VALLEY	710 S	UINTAH	1	U-0804	UT-0969
WVU 71-2	15	080S	210E	4304732449	· <del></del>	Federal	WI	A	<del>                                     </del>	WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
WVFU 119	21	080S	210E	4304732461	+	Federal	OW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0804	UT-0969
WVFU 120	22	080S	210E	4304732462		Federal	WI	A		WONSITS VALLEY	710 S	UINTAH	1	U-0804	UT-0969
WVFU 54 WG	07	080S	220E	4304732821	+	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-22158	UT-0969
WVFU 69 WG	18	080S	220E	4304732829	<u> </u>	Federal	GW	P	<del>                                     </del>	WONSITS VALLEY	710 S	UINTAH	1	U-057	UT-0969
	08	080S	220E	4304732831		Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-022158	UT-0969
WVFU 38 WG	08	080S	220E	4304732832	<del></del>	Federal	GW	P	†	WONSITS VALLEY	710 S	UINTAL	1	U-022158	UT-0969
VFU 49 WG	18	080S	220E	4304732832		Federal	GW	P	<del> </del>	WONSITS VALLEY	710 S	UINTAL	ī	U-057	UT-0969
VFU 138 WG	12	080S	210E	4304733034		Federal	GW	P	<del> </del>	WONSITS VALLEY	710 S		1	U-806	UT-0969
WVFU 14 WG		080S	210E	4304733070		Federal	GW	P	<del> </del>	WONSITS VALLEY	710 S		1	U-0806	UT-0969
WVFU 11 WG	12 24	080S	210E	4304733085		Federal	GW	P	·	WONSITS VALLEY	710 S			U-0810	UT-0969
WVFU 146 WG	19	0805	220E	4304733080		Federal	GW	P	+	WONSITS VALLEY	630 S	UINTAL	1 1	U-057	UT-0969
WVFU 146 WG	14	080S	210E	4304733128		Federal	GW	P .	<del>  -</del>	WONSITS VALLEY	710 S			U-0807	UT-0969
WVFU (W-14-8-21	13	0805	210E	4304733220		Federal	GW	P .	1	WONSITS VALLEY	710 S		1 1	U-0806	UT-0969
WVFU 5W-13- 8-21	13	0805	210E	4304733223		State	GW	P	+	WONSITS VALLEY	710 S		1 3	ML-3084A	159261960
WVFU 9W-13-8-21	07	0805	220E	4304733223		Federal	GW	P	i	WONSITS VALLEY	710 S		1 1	U-022158	UT-0969
WVFU 46 WG	16	0805	210E	4304733241		State	GW	P	- <del> </del>	WONSITS VALLEY	710 S	UINTA	1 3	ML-2237	159261960
WVFU 2W-16-8-21	16	080S	210E	4304733240		State	OW	P -	<del> </del>	WONSITS VALLEY	710 S		1 3	3 ML-2237	159261960
WVFU 2G-16-8-21	14	0805	210E	4304733247		5 Federal	GW	P	-	WONSITS VALLEY	710 S		1 1	U-0807	UT-0969
WVFU 9W-14-8-21	13	080S	210E	4304733209		Federal	GW	P	-	WONSITS VALLEY	710 S			I U-0806	UT-0969
WVFU 7W-13-8-21	18	080S	220E	4304733270		Federal	GW	P		WONSITS VALLEY	710 S			I U-057	UT-0969
WVFU 1W-18-8-22	08	080S	220E	4304733294		Federal	GW	P		WONSITS VALLEY	710 S		1	I U-022158	UT-0969
WVFU 11W-8-8-22	08	080S	220E	4304733293		Federal	GW	P		WONSITS VALLEY	710 S			1 U-022158	UT-0969
WVFU 3W-8-8-22	07	080S	220E	4304733494		6 Federal	GW	P		WONSITS VALLEY	710 S			1 U-022158	UT-0969
WVFU 5W-7-8-22	07	0805	220E	4304733494		5 Federal	GW	P	+	WONSITS VALLEY	710 \$			1 U-022158	UT-0969
VFU 11W-7-8-22	07	080S	220E	4304733495	4	5 Federal	GW	P		WONSITS VALLEY	710 5			I U-022158	UT-0969
√FU 13W-7-8-22	07	080S	220E	4304733501		6 Federal	GW	P	+	WONSITS VALLEY	710 5			1 U-022158	UT-0969
WVFU 1W-7-8-22	07	080S	220E	4304733501		6 Federal	GW	P		WONSITS VALLEY	710 5			1 U-022158	UT-0969
WVFU 3W-7-8-22	07	080S		4304733502		5 Federal	ow	P	†	WONSITS VALLEY	710 9			1 UTU-0221	5 UT-0969
WV 7WRG-7-8-22	16	080S	210E	4304733527		6 State	GW	P	С	WONSITS VALLEY	710 5			3 ML-2237	159261960
WVFU 6W-16-8-21	09	0805	210E	4304733527		6 Federal	GW	P	+	WONSITS VALLEY	710 5		_	1 U-0805	UT-0969
WVFU 16W-9-8-21		080S	210E	4304733531		6 Federal	GW	P	+	WONSITS VALLEY	710 5			1 U-0806	UT-0969
WVFU 1W-12-8-21	12		210E	4304733531		6 Federal	GW	-   <u>'</u> 		WONSITS VALLEY	710 5			1 U-0806	UT-0969
WVFU 1W-13-8-21	13	080S	210E 220E	4304733532		6 Federal	GW	P	+	WONSITS VALLEY	710			1 U-057	UT-0969
WVFU 3W-18-8-22	18	+					GW	P	+	WONSITS VALLEY	710 5			1 U-0806	UT-0969
WVFU 9W-12-8-21	12	0805		4304733534		6 Federal	GW	P		WONSITS VALLEY	710			1 U-0806	UT-0969
WVFU 11W-12-8-21	12	080S	210E	4304733535		6 Federal	GW	P		WONSITS VALLEY	710			1 U-0806	UT-0969
WVFU 11W-13-8-21	13	0808	210E	4304733536		6 Federal	GW	P	+	WONSITS VALLEY	710			1 U-0806	UT-0969
WVFU 13W-12-8-21	12	0805	210E	4304733537	_ \	6 Federal	GW	P	+	WONSITS VALLEY	710			1 U-057	UT-0969
WVFU 13W-18-8-22	18	080S	220E	4304733538	1243	6 Federal	UW	<u> r</u>		WONSTIS VALLET	/10	JUNIA	· • 1	. 10 007	

11	Sec	T	R	api	Entity	Lease Type	type	stat	Π.	unit name	field	county	type	lease #	bond #
well_name					<del></del>	State	OW	P		WONSITS VALLEY	710 S	UINTAH	3	ML-2237	159261960
WVFU 6G-16-8-21	16	0805	210E	4304733564	<del> </del>	Federal	ow	P		WONSITS VALLEY		UINTAH		U-0805	UT-0969
WVFU 16G-9-8-21	09	0805	210E	4304733565		Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		UTU-68217	<del>                                     </del>
WVFU 1W-21-8-21	21	080S	210E	4304733602 4304733603		Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		U-0806	UT-0969
WVFU 3W-13-8-21	13	0805	210E			Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		U-0804	UT-0969
WVFU 3W-22-8-21	22	0805	210E	4304733604			GW	P		WONSITS VALLEY	710 S	UINTAH		U-0810	UT-0969
WVFU 3W-24-8-21	24	080S	210E	4304733605		Federal Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		U-0806	UT-0969
WVFU 13W-13-8-21	13	080S	210E	4304733606		Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		U-0807	UT-0969
WVFU 13W-14-8-21	14	0805	210E	4304733607		<del></del>	GW	P		WONSITS VALLEY	710 S	UINTAH	+	U-0806	UT-0969
WVFU 15W-13-8-21	13	0805	210E	4304733608		Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		U-0810	UT-0969
WVFU IW-24-8-21	24	080S	210E	4304733613		Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	+	U-057	UT-0969
WVFU 11W-18-8-22	18	080S	220E	4304733626		Federal	OW	P		WONSITS VALLEY	710 S	UINTAH		ML-2785	159261960
WVFU 16W-2-8-21	02	080S	210E	4304733645		State	GW	P		WONSITS VALLEY	2 S	UINTAH	<del></del>	ML-2785	159261960
YFU 9W-2-8-21	02	080S	210E	4304733648	12436			P		WONSITS VALLEY	710 S	UINTAH		ML-2237	159261960
VFU 12W-16-8-21	16	080S	210E	4304733649	12436		GW	P	-	WONSITS VALLEY	710 S	UINTAH	+	ML-2237	159261960
WVFU 12G-16-8-21	16	080S	210E	4304733650		State	OW	P	-	WONSITS VALLEY	710 S	UINTAH		U-0806	UT-0969
WVFU 2W-10-8-21	10	080S	210E	4304733655		Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		U-0806	UT-0969
WVFU 4W-11-8-21	11	080S	210E	4304733657		Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		U-0806	UT-0969
WVFU 12W-10-8-21	10	080S	210E	4304733659		Federal		-			710 S	UINTAH		U-0806	UT-0969
WVFU 12G-10-8-21	10	080S	210E	4304733660		Federal	OW	P		WONSITS VALLEY	710 S	UINTAH		U-0805	UT-0969
WVFU 15W-9-8-21	09	080S	210E	4304733661	+	Federal	GW	P		WONSITS VALLEY		UINTAH	+	U-0805	UT-0969
WVFU 15G-9-8-21	09	080S	210E	4304733662		Federal	OW	P		WONSITS VALLEY	710 S	UINTAH	·	U-0806	UT-0969
WVFU 2W-13-8-21	13	080S	210E	4304733791		Federal	GW	P	.	WONSITS VALLEY	710 S			U-0806	UT-0969
WVFU 6W-13-8-21	13	080S	210E	4304733792		Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		U-0806	UT-0969
WVFU 8W-13-8-21	13	080S	210E	4304733793		Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	+		UT-0969
WVFU 10W-1-8-21	01	080S	210E	4304733794		Federal	GW	S		WONSITS VALLEY	710 S	UINTAH		U-0802 U-0806	UT-0969
WVFU 10W-13-8-21	13	080S	210E	4304733795		Federal	GW	P	-	WONSITS VALLEY	710 S	UINTAH	-	ML-3084	159261960
WVFU 16W-13-8-21	13	080S	210E	4304733796		State	GW	P	<u> </u>	WONSITS VALLEY	710 S	UINTAH			UT-0969
WVFU 12W-7-8-22	07	080S	220E	4304733808		Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		U-022158	
WVFU 6W-8-8-22	08	080S	220E	4304733811		Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		U-022158	UT-0969
WVFU 7W-8-8-22	08	080S	220E	4304733812	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAL		U-022158	UT-0969
'VFU 10W-7-8-22	07	080S	220E	4304733813		Federal	GW	P		WONSITS VALLEY	710 S	UINTAL		U-022158	UT-0969
VFU 10W-8-8-22	08	080S	220E	4304733814	13450	Federal	GW	P		WONSITS VALLEY	710 S	UINTAL		U-022158	UT-0969
WVFU 12W-8-8-22	08	080S	220E	4304733815	12430	Federal	GW	P	ļ	WONSITS VALLEY	710 S	UINTAF		U-022158	UT-0969
WVFU 14W-7-8-22	07	080S	220E	4304733816	1243	6 Federal	GW	P		WONSITS VALLEY	710 S	UINTAL		U-022158	UT-0969
WVFU 16W-7-8-22	07	0808	220E	4304733817	1243	Federal	GW	P		WONSITS VALLEY	710 S	UINTAL		U-022158	UT-0969
WVFU 6W-7-8-22	07	0808	220E	4304733828	1243	Federal	GW	Р		WONSITS VALLEY	710 S	UINTA		U-022158	
WVFU 6W-18-8-22	18	080S	220E	4304733842	1243	Federal	GW	P	С	WONSITS VALLEY	710 S	UINTA		I U-057	UT-0969
WVFU 6WC-18-8-22	18	080S	220E	4304733843	1243	5 Federal	GW	Р		WONSITS VALLEY	710 S	UINTA		1 U-057	UT-0969
WVFU 6WD-18-8-22	18	0808		4304733844	1243	6 Federal	GW	P		WONSITS VALLEY	710 S	UINTA		I U-057	UT-0969
WVFU 5W-23-8-21	23	080S		4304733860	1243	6 Federal	GW	P		WONSITS VALLEY	710 S	UINTA		1 U-0809	UT-0969
WVFU 7W-23-8-21	23	080S		4304733861		6 Federal	GW	P		WONSITS VALLEY	710 S	UINTA		1 U-0809	UT-0969
WVFU 8W-12-8-21	12	080S		4304733862		6 Federal	GW	P		WONSITS VALLEY	710 S	UINTAI		1 U-0806	UT-0969
WVFU 10W-12-8-21	12	0805		4304733863		6 Federal	GW	P		WONSITS VALLEY	710 S	UINTA		1 U-0806	UT-0969
WVFU 14W-12-8-21	12	0808		4304733864		6 Federal	GW	P	1	WONSITS VALLEY	710 S	UINTAI		1 U-0806	UT-0969
WVFU 16W-12-8-21	12	0808				6 Federal	GW	P		WONSITS VALLEY	710 S	UINTA	4 T	1 U-0806	UT-0969

well name	Sec	Т	R	api	Entity	Lease Type	type	stat		unit_name	field	county	type	lease #	bond #
WVFU IW-15-8-21	15	080S	210E	4304733902	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
WVFU 1W-22-8-21	22	080S	210E	4304733903		Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	UTU-06304	UT-0969
WVFU 1W-23-8-21	23	080S	210E	4304733904	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0809	UT-0969
WVFU 6W-11-8-21	11	080S	210E	4304733906	<del></del>	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0806	UT-0969
WV 7W-22-8-21	22	080S	210E	4304733907	13230	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0804	UT-0969
WVFU 7W-24-8-21	24	080S	210E	4304733908	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0810	UT-0969
WVFU 10W-11-8-21	11	080S	210E	4304733910	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0806	UT-0969
WVFU 11W-15-8-21	15	080S	210E	4304733911	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
WVFU 11W-17-8-21	17	080S	210E	4304733912	13228	Federal	GW	P		WONSITS VALLEY	2 S	UINTAH	1	UTU-68219	UT-0969
WVFU 13W-11-8-21	11	080S	210E	4304733913	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0806	UT-0969
WVFU 13W-15-8-21	15	080S	210E	4304733914	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
WVFU 15W-10-8-21	10	080S	210E	4304733916	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0806	UT-0969
γFU 15W-15-8-21	15	080S	210E	4304733917	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
VFU 5W-14-8-21	14	080S	210E	4304733953	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
WVFU 7W-14-8-21	14	080S	210E	4304733955	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
WVFU 8W-11-8-21	11	080S	210E	4304733957	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0806	UT-0969
WVFU 8W-14-8-21	14	080S	210E	4304733958	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1		UT-0969
WVFU 9W-15-8-21	15	080S	210E	4304733959	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
WVFU 12W-13-8-21	13	080S	210E	4304733961	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0806	UT-0969
WVFU 14W-13-8-21	13	080S	210E	4304733962	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	UTU-0806	UT-0969
WVFU 15W-14-8-21	14	080S	210E	4304733963	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-0807	UT-0969
WVFU 2W-18-8-22	18	080S	220E	4304733986	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-057	UT-0969
WV 8W-18-8-22	18	080S	220E	4304733989	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-9617	UT-0969
WVFU 10W-18-8-22	18	080S	220E	4304733991	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-057	UT-0969
WVFU 12W-18-8-22	18	080S	220E	4304733993	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-057	UT-0969
WV 14W-18-8-22	18	080S	220E	4304733995	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	1	U-057	UT-0969
WVFU 6W-1-8-21	01	080S	210E	4304734008		Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH		U-0802	UT-0969
WVFU 8W-1-8-21	01	080S	210E	4304734009		Federal	GW		C	WONSITS VALLEY	710 S	UINTAH		U-0802	UT-0969
WV 10G-2-8-21	02	080S	210E	4304734035	5265	State	ow	P		WONSITS VALLEY	2 S	UINTAH		ML-2785	159261960
WV 14G-2-8-21	02	080S	210E	4304734036	5265	State	OW	P		WONSITS VALLEY	710 S	UINTAH	3	ML-2785	159261960
V 4W-17-8-22	17	080S	220E	4304734038	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		U-055	UT-0969
√ 16W-1-8-21	01	080S	210E	4304734047	<u> </u>	Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH		U-0802	UT-0969
WV 13G-2-8-21	02	080S	210E	4304734068	<del></del>	State	ow	P		WONSITS VALLEY	710 S	UINTAH		ML-2785-A	
WV 5G-16-8-21	16	080S	210E	4304734107		State	ow	P		WONSITS VALLEY	710 S	UINTAH		ML-2237	159261960
WV 12G-1-8-21	01	080S	210E	4304734108	· •	Federal	OW	Р	L	WONSITS VALLEY	710 S	UINTAH		U-0802	UT-0969
WV 2W-14-8-21	14	080S	210E	4304734140	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		UTU-0807	
GH 2W-21-8-21	21	080S	210E	4304734141	<del></del>	Federal	GW	Р	ļ	WONSITS VALLEY	710 S	UINTAH		UTU-0804	
WV 2W-23-8-21	23	080S	210E	4304734142		Federal	GW	P	ļ	WONSITS VALLEY	710 S	UINTAH		UTU-0809	U-0969
GH 3W-21-8-21	21	080S	210E	4304734143	· <del></del>	Federal	GW	P	L	WONSITS VALLEY	710 S	UINTAH		UTU-0804	U-0969
WV 4W-13-8-21	13	080S	210E	4304734144	+	Federal	GW	P	<u> </u>	WONSITS VALLEY	710 S	UINTAH		UTU-0806	UT-0969
GH 4W-21-8-21	21	080S	210E	4304734145		Federal	GW	P	ļ	WONSITS VALLEY	710 S	UINTAH		UTU-0804	UT-0969
WV 4W-22-8-21	22	080S	210E	4304734146	+	Federal	GW	Р	<u> </u>	WONSITS VALLEY	710 S	UINTAH	+	UTU-0804	U-0969
WV 16W-11-8-21	11	080S	210E	4304734155	+	Federal	GW	S	L	WONSITS VALLEY	710 S	UINTAH		UTU-0806	
WV 3W-19-8-22	19	080S	220E	4304734187	<del>                                     </del>	Federal	GW	P	<u> </u>	WONSITS VALLEY	630 S	UINTAH		UTU-057	UT-0969
WV 4W-23-8-21	23	080S	210E	4304734188	12436	Federal	GW	P	L	WONSITS VALLEY	710 S	UINTAH	<u> </u>	UTU-809	UT-0969

well_name	Sec	Т	R	api	Entity	Lease Type	type	stat		unit_name	field	county	<u> </u>	lease #	bond #
WV 6W-23-8-21	23	080S	210E	4304734189	12436	Federal	GW	Р		WONSITS VALLEY	710 S	UINTAH		UTU-809	UT-0969
WV 11W-16-8-21	16	080S	210E	4304734190	12436	State	GW	Р		WONSITS VALLEY	710 S	UINTAH		ML-2237	159261960
WV 13W-16-8-21	16	080S	210E	4304734191	12436	State	GW	P	Ī	WONSITS VALLEY	710 S	UINTAH		ML-2237A	159261960
WV 14W-16-8-21	16	080S	210E	4304734192	12436	State	GW	P		WONSITS VALLEY	710 S	UINTAH		ML-2237	159261960
WV 15W-16-8-21	16	080S	210E	4304734224	12436	State	GW	P		WONSITS VALLEY	710 S	UINTAH		ML-2237	159261960
WV 16W-16-8-21	16	080S	210E	4304734225	12436	State	GW	P		WONSITS VALLEY	710 S	UINTAH		ML-2237A	159261960
WV 2W-15-8-21	15	080S	210E	4304734242	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH			UT-0969
WV 2W-22-8-21	22	080S	210E	4304734243	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH			UT-0969
WV 4W-14-8-21	14	080S	210E	4304734244	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		U-0807	UT-0969
WV 6W-12-8-21	12	080S	210E	4304734245	12436	Federal	GW	TA		WONSITS VALLEY	710 S	UINTAH	<u> </u>	U-0806	UT-0969
WV 7W-15-8-21	15	080S	210E	4304734246	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		U-0807	UT-0969
WV 8W-15-8-21	15	080S	210E	4304734247	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH			UT-0969
V 12W-12-8-21	12	080S	210E	4304734248	12436	Federal	GW	TA		WONSITS VALLEY	710 S	UINTAH		U-0806	UT-0969
. V 14W-15-8-21	15	080S	210E	4304734249	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH			UT-0969
WV 16W-10-8-21	10	080\$	210E	4304734250	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	<u> </u>	1	UT-0969
WV 16W-15-8-21	15	080S	210E	4304734251	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH	<b></b>	UTU-0807	
WV 1W-11-8-21	11	080S	210E	4304734263		Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH	<b></b>	UTU-0806	
WV 2W-11-8-21	11	080S	210E	4304734264		Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH		UTU-0806	<del></del>
WV 2W-12-8-21	12	080S	210E	4304734265	12436	Federal	GW	DRL	C	WONSITS VALLEY	710 S	UINTAH		UTU-0806	L
WV 3W-11-8-21	111	080S	210E	4304734266		Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH		UTU-0806	<del></del>
WV 3W-12-8-21	12	080S	210E	4304734267		Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH		UTU-0806	
WV 4W-12-8-21	12	080S	210E	4304734268		Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH		UTU-0806	<del></del>
WV 5W-11-8-21	11	080S	210E	4304734269		Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH		UTU-0806	
WV 5W-12-8-21	12	080S	210E	4304734270	12436	Federal	GW	DRL	C	WONSITS VALLEY	710 S	UINTAH		UTU-0806	
WV 6W-14-8-21	14	080S	210E	4304734271	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		UTU-0807	
WV 9W-11-8-21	11	080S	210E	4304734274		Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH		UTU-0806	
WV 10W-14-8-21	14	0808	210E	4304734275	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		UTU-0807	
WV 11W-11-8-21	11	080S	210E	4304734276		Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH	<del>-</del>	UTU-0806	
WV 11W-14-8-21	14	0808	210E	4304734277	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		UTU-0807	<del></del>
WV 12W-11-8-21	11	080S	210E	4304734278		Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH		UTU-0806	
V 12W-14-8-21	14	0808	210E	4304734279	12436	Federal	GW	P		WONSITS VALLEY	710 S	UINTAH		UTU-0807	
V 14W-11-8-21	11	080S	210E	4304734280		Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH		UTU-0806	
WV 14W-14-8-21	14	0808	210E	4304734281	12436	Federal	GW	P		WONSITS VALLEY	710 S		_	UTU-0807	<del></del> -
WV 15W-11-8-21	11	080S	210E	4304734282		Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH		UTU-0806	
WV 16W-14-8-21	14	080S	210E	4304734283	5265	Federal	OW	P		WONSITS VALLEY	710 S			UTU-0807	
WV 1W-16-8-21	16	080S	210E	4304734288		State	GW	APD	C	WONSITS VALLEY	710 S			3 ML-2237	159261960
WV 3W-15-8-21	15	080S	210E	4304734289		Federal	GW	APD	C	WONSITS VALLEY	710 S			UTU-0807	
WV 3W-16-8-21	16	080S	210E	4304734290		State	GW	APD	C	WONSITS VALLEY	710 S		<del></del>	3 ML-2237	159261960
WV 4W-15-8-21	15	080S	210E	4304734291		Federal	GW	APD	C	WONSITS VALLEY	710 S			1 UTU-0807	
WV 4W-16-8-21	16	080S	210E	4304734292		State	GW	APD	C	WONSITS VALLEY	710 S			3 ML-2237	159261960
WV 5W-15-8-21	15	080S	210E	4304734293	1 -	Federal	GW	APD	C	WONSITS VALLEY	710 S			1 UTU-0807	
WV 6W-15-8-21	15	080S	210E	4304734294	12430	Federal	GW	P		WONSITS VALLEY	710 S	UINTAF		1 UTU-0807	
WV 10W-15-8-21	15	080S	210E	4304734295		Federal	GW	P		WONSITS VALLEY	710 S	UINTAF		1 UTU-0807	
WVU 5W-16-8-21	16	080S	210E	4304734321		State	GW	DRL		WONSITS VALLEY	710 S	UINTAF		3 ML-2237	04127294
WV 7W-16-8-21	16	080S	210E	4304734322	1243	State	GW	P	1	WONSITS VALLEY	710 S	UINTAL	1	3 ML-2237	159261960
WV /W-16-8-21	10	10805	LIVE	14304134322	1243	Joiate	JUW	<u> </u>	Щ	THOUSELD VALLE	1 /10/3	Johnson	·1	J 225/	1.5.25

well name	Sec	T	R	api	Entity	Lease Type	type	stat		unit name	field	county	type	lease #	bond #
WV 8W-16-8-21	1	080S	210E	4304734323		State	GW	APD		WONSITS VALLEY	710 S	UINTAH	3	ML-2237	159261960
WV 9W-16-8-21	16	080S	210E	4304734325	12436		GW	Р		WONSITS VALLEY	710 S	UINTAH	3	ML-2237	159261960
WV 10W-16-8-21	16	0805	210E	4304734326	12436	·	GW	P		WONSITS VALLEY	710 S	UINTAH	3	ML-2237	159261960
WVU 4W-24-8-21	24	080S	210E	4304734330	1	Federal	GW	P	<u> </u>	WONSITS VALLEY	710 S	UINTAH	1	UTU-0810	U-0969
WVU 2W-24-8-21	24	080\$	210E	4304734337	1.2.00	Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH	1	UTU-0810	UT-0969
WVU 6W-24-8-21	24	080S	210E	4304734338		Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH	1	UTU-0810	UT-0969
WVU 8W-23-8-21	23	080S	210E	4304734339	<b>+</b>	Federal	GW	APD	c	WONSITS VALLEY	710 S	UINTAH	1	UTU-0809	UT-0969
WVU 8W-24-8-21	24	080S	210E	4304734340	12436	Federal	GW	P	C	WONSITS VALLEY	710 S	UINTAH		1	UT-0969
WV 2G-7-8-22	07	080S	220E	4304734355		Federal	ow	APD	C	WONSITS VALLEY	710 S	UINTAH	1	UTU-02215	UT-0969
WV 2W-7-8-22	07	080S	220E	4304734356	<del> </del>	Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH		UTU-02215	
WV 4G-8-8-22	08	080S	220E	4304734357	<b>†</b>	Federal	ow	APD	С	WONSITS VALLEY	710 S	UINTAH		UTU-02215	
WV 4WA-18-8-22	18	080S	220E	4304734358	<b>†</b>	Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH		UTU-057	UT-0969
V 4WD-18-8-22	18	080S	220E	4304734359	<b>†</b>	Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH		UTU-057	UT-0969
V 13WA-18-8-22	18	080S	220E	4304734361	1	Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH	1	UTU-057	UT-0969
WV 13WD-18-8-22	18	080S	220E	4304734362		Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH		UTU-057	UT-0969
WV 2WA-18-8-22	18	080S	220E	4304734426	1	Federal	GW	APD	С	WONSITS VALLEY	710 S	UINTAH		UTU-057	UT-0969
WV 2WD-18-8-22	18	0805	220E	4304734427		Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH		UTU-057	UT-0969
WV 3WA-18-8-22	18	0805	220E	4304734428	1	Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH		UTU-057	UT-0969
WV 3WD-18-8-22	18	0808	220E	4304734429		Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH		UTU-057	UT-0969
WV 4W-8-8-22	08	080S	220E	4304734457		Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH		UTU-0221:	<del></del>
WV 1W-8-8-22	08	0808	220E	4304734467		Federal	GW	APD	C	WONSITS VALLEY	710 S	UINTAH		UTU-0221:	
WV 2W-8-8-22	08	080S	220E	4304734468	12436	Federal	GW	P	C	WONSITS VALLEY	710 S	UINTAH		UTU-0221:	
WV 8W-7-8-22	07	080S	220E	4304734469	12436	Federal	GW	DRL	C	WONSITS VALLEY	710 S	UINTAH		UTU-0221:	
WV 8W-22-8-21	22	080S	210E	4304734564	12436	Federal	GW	P	C	WONSITS VALLEY	710 S		<del></del>	UTU-0804	<del></del>
WV 3G-8-8-22	08	080S	220E	4304734596	5265	Federal	OW	TA	С	WONSITS VALLEY	710 S			U-022158	U-0969
WONSITS VALLEY 1G-7-8-22	07	080S	220E	4304734597		Federal	OW	APD	C	WONSITS VALLEY	710 S		+		U-0969
WONSITS VALLEY 5G-8-8-22	08	080\$	220E	4304734612		Federal	OW	APD	$\Box$ C	WONSITS VALLEY	710 S			UTU-0221	<del></del>
WONSITS VALLEY 7G-8-8-22	08	080S	220E	4304734613		Federal	ow	APD	C	WONSITS VALLEY	710 S			UTU-7650	<del></del>
WV 11G-8-8-22	08	080S	220E	4304734614		Federal	OW	APD	C	WONSITS VALLEY	710 S		-	UTU-0221	<del></del>
WV 13G-8-8-22	08	080\$	220E	4304734615		Federal	ow	APD	С	WONSITS VALLEY	710 S		+	UTU-0221	
'V 15G-7-8-22	07	080S	220E	4304734626		Federal	OW	APD	C	WONSITS VALLEY	710 S		+	UTU-0221	
V 11G-7-8-22	07	0805	220E	4304734627		Federal	OW	APD	C	WONSITS VALLEY	710 S		-	1 UTU-0221	
WONSITS VALLEY 7G-7-8-22	07	080S	220E	4304734628		Federal	OW	APD	C	WONSITS VALLEY	710 S			1 UTU-0221	
WONSITS VALLEY 9G-7-8-22	07	080S	220E	4304734629		Federal	ow	APD	C	WONSITS VALLEY	710 S		-	1 UTU-0221	
WV EXT 2W-17-8-21	17	080S	210E	4304734928	1243	6 Federal	GW	DRL	C	WONSITS VALLEY	610 S	UINTAH		1 UTU-6821	9 01-1237



# United States Department of the Interior

## BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

June 28, 2005

QEP Uinta Basin, Inc. Attn: Angela Page 1050 Seventeenth Street, Suite 500 Denver, Colorado 80265

Re:

Initial Consolidated

Wasatch-Mesaverde-Mancos Formation PA

Wonsits Valley Unit Uintah County, Utah

#### Gentlemen:

The Initial Consolidated Wasatch-Mesaverde-Mancos Formation PA, Wonsits Valley Unit, CRS No. UTU63043D, AFS No. 891008482D is hereby approved effective as of March 10, 2004, pursuant to Section 11 of the Wonsits Valley Unit Agreement, Uintah County, Utah.

The Initial Consolidated Wasatch-Mesaverde-Mancos Formation PA results in an Initial Participating Area of 8,022.50 acres. Copies of the approved request are being distributed to the appropriate agencies and one copy is returned herewith. Please advise all interested parties of the establishment of the Initial Consolidated Wasatch-Mesaverde-Mancos Formation PA, Wonsits Valley Unit, and the effective date.

Sincerely,

/s/ Terry Catlin

Terry Catlin Acting Chief, Branch of Fluid Minerals

#### **Enclosure**

bcc:

Division of Oil, Gas & Mining

SITLA

Wonsits Valley Unit w/enclosure Field Manager - Vernal w/enclosure

Agr. Sec. Chron. Reading File Central Files RECEIVED
JUL 0 / 2005

DIV. OF OIL, GAS & MINING

UT922:TATHOMPSON:tt:6/28/05

# WONSITS VALLEY WASATCH/MESAVERDE/MANCOS PARTICIPATING AREA Effective 3/10/2004 per BLM

Entity Eff Date	From Entity	Well	API	Sec	Twsp	Rng	Q/Q	Unit
Ell Date	to PA Entity				1			
8/30/2005	12436 to 14864	WV 10W-1-8-21	4304733794	01	080S	210E	NWSE	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 8W-1-8-21	4304734009	01	080S		SENE	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 9W-2-8-21	4304733648	02	080S	210E	NESE	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 16W-9-8-21	4304733529	09	080S	210E	SESE	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 15W-9-8-21	4304733661	09	080S	210E	SWSE	Wonsits Valley
8/30/2005	12436 to 14864	WV 2W-10-8-21	4304733655	10	080S	210E	NWNE	Wonsits Valley
8/30/2005	12436 to 14864	WV 12W-10-8-21	4304733659	10	080S	210E	NWSW	Wonsits Valley
	12436 to 14864	WV 15W-10-8-21	4304733916	10	080S	210E	SWSE	Wonsits Valley
8/30/2005	12436 to 14864	WV 16W-10-8-21	4304734250	10	080S	210E	SESE	Wonsits Valley
8/30/2005	12436 to 14864	WV 14MU-10-8-21	4304735879	10	080S	210E	SESW	Wonsits Valley
8/30/2005	14487 to 14864	WV 14MU-10-8-21	4304735879	10	080S	210E	SESW	Wonsits Valley
8/30/2005	12436 to 14864	WV 4W-11-8-21	4304733657	11	080S	210E	NWNW	Wonsits Valley
8/30/2005	12436 to 14864	WV 6W-11-8-21	4304733906	11	080S	210E	SENW	Wonsits Valley
	12436 to 14864	WV 10W-11-8-21	4304733910	11	080S	210E	NWSE	Wonsits Valley
8/30/2005	12436 to 14864	WV 13W-11-8-21	4304733913	11	080S	210E	SWSW	Wonsits Valley
8/30/2005	12436 to 14864	WV 8W-11-8-21	4304733957	11	080S	210E	SENE	Wonsits Valley
8/30/2005	12436 to 14864	WV 16W-11-8-21	4304734155	11	080S	210E	SESE	Wonsits Valley
8/30/2005	12436 to 14864	WV 9W-11-8-21	4304734274	11	080S	210E	NESE	Wonsits Valley
8/30/2005	14437 to 14864	WV 14M-11-8-21	4304734280	11	080S	210E	SESW	Wonsits Valley
	12436 to 14864	WVFU 14 WG	4304733070	12	080S	210E	SWSE	Wonsits Valley
	12436 to 14864	WVFU 11 WG	4304733085	12	080S	210E	SWNE	Wonsits Valley
	12436 to 14864	WVFU 1W-12-8-21	4304733531	12	080S	210E	NENE	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 9W-12-8-21	4304733534	12	080S	210E	NESE	Wonsits Valley
	12436 to 14864	WVFU 11W-12-8-21	4304733535	12	080S	210E	NESW	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 13W-12-8-21	4304733537	12	080S	210E	SWSW	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 8W-12-8-21	4304733862	12	080S	210E	SENE	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 10W-12-8-21	4304733863	12			NWSE	Wonsits Valley
8/30/2005	12436 to 14864	WVFU 14W-12-8-21	4304733864		080S			Wonsits Valley
8/30/2005	12436 to 14864	WVFU 16W-12-8-21	4304733865			210E		Wonsits Valley
	12436 to 14864	WV 12W-12-8-21	4304734248				NWSW	Wonsits Valley
	12436 to 14864	WV 2W-12-8-21	4304734265	+			NWNE	Wonsits Valley
	12436 to 14864	WV 3W-12-8-21	4304734267				NENW	Wonsits Valley
	12436 to 14864	WV 4W-12-8-21	4304734268	12			NWNW	Wonsits Valley
8/30/2005	12436 to 14864	WV 5W-12-8-21	4304734270	12			SWNW	Wonsits Valley

## Division of Oil, Gas and Mining

#### **OPERATOR CHANGE WORKSHEET**

COMMENTS: THIS IS A COMPANY NAME CHANGE.

ROUTING
1. DJJ
2. CDW

X - Operator Name Change/Merger Change of Operator (Well Sold) The operator of the well(s) listed below has changed, effective: 1/1/2007 **TO:** ( New Operator): FROM: (Old Operator): N2460-QEP Uinta Basin, Inc. N5085-Questar E&P Company 1050 17th St, Suite 500 1050 17th St, Suite 500 Denver, CO 80265 Denver, CO 80265 Phone: 1 (303) 672-6900 Phone: 1 (303) 672-6900 WONSITS VALLEY UNIT Unit: CA No. LEASE TYPE WELL WELL NAME SEC TWN RNG API NO ENTITY WELL **TYPE STATUS** NO SEE ATTACHED LISTS OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on: 4/19/2007 4/16/2007 2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 3. The new company was checked on the Department of Commerce, Division of Corporations Database on: 1/31/2005 4a. Is the new operator registered in the State of Utah: **Business Number:** 764611-0143 5a. (R649-9-2)Waste Management Plan has been received on: IN PLACE 5b. Inspections of LA PA state/fee well sites complete on: n/a 5c. Reports current for Production/Disposition & Sundries on: n/a Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM 4/23/2007 BIA 7. Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 4/23/2007 Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: 9. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to **Inject**, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: **DATA ENTRY:** 1. Changes entered in the Oil and Gas Database on: 4/30/2007 and 5/15/2007 Changes have been entered on the Monthly Operator Change Spread Sheet on: 4/30/2007 and 5/15/2007 3. Bond information entered in RBDMS on: 4/30/2007 and 5/15/2007 4. Fee/State wells attached to bond in RBDMS on: 4/30/2007 and 5/15/2007 5. Injection Projects to new operator in RBDMS on: 4/30/2007 and 5/15/2007 Receipt of Acceptance of Drilling Procedures for APD/New on: n/a **BOND VERIFICATION:** 1. Federal well(s) covered by Bond Number: ESB000024 Indian well(s) covered by Bond Number: 799446 3a. (R649-3-1) The NEW operator of any state/fee well(s) listed covered by Bond Number 965003033 3b. The **FORMER** operator has requested a release of liability from their bond on: LEASE INTEREST OWNER NOTIFICATION: 4. (R649-2-10) The NEW operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: n/a

SOME WELL NAMES HAVE BEEN CHANGED AS REQUESTED

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
WVU 16	WV 16	NIENIE	15	080S	2100	4304715447	5265	Federal	WI	· A
		NENE	15		210E		· <del> </del>			A
WVU 31	WV 31	NENW	14	080S	210E	4304715460	5265	Federal	WI	A
WVU 35	WV 35	NESW	14	080S	210E	4304715463	5265	Federal	WI	A
WV 36	WV 36	NESW	10	080S	210E	4304715464	5265	Federal	WI	A
WVU 41	WV 41	NENW	15	080S	210E	4304715469	5265	Federal	WI	A
WV 43	WV 43	SWSW	11	080S	210E	4304715471	5265	Federal	OW	P
WV 48	WV 48	SWNE	10	080S	210E	4304715476		Federal	OW	<u>P</u>
WVU 50	WV 50	SWNE	15	080S	210E	4304715477	5265	Federal	WI	A
WV 53	WV 53	SWSE	10	080S	210E	4304720003		Federal	OW	P
WVU 55	WV 55	SWNE	14	080S	210E	4304720005		Federal	OW	P
WVU 59	WV 59	SWNW	14	080S	210E	4304720018	5265	Federal	WI	A
WVU 60	WV 60	SWSE	15	080S	210E	4304720019	5265	Federal	WI	A
WV 62	WV 62	SWSW	10	080S	210E	4304720024	5265	Federal	OW	P
WVU 65	WV 65	SWNW	15	080S	210E	4304720041	5265	Federal	OW	P
WVU 67	WV 67	NESW	15	080S	210E	4304720043	5265	Federal	WI	A
WVU 68	WV 68	NESE	15	080S	210E	4304720047	5265	Federal	WI	A
WVU 83	WV 83 WG	NENW	23	080S	210E	4304720205	14864		GW	S
WV 97	WV 97	NWSW	11	080S	210E	4304730014	5265	Federal	WI	<u>A</u>
WVU 103	WV 103	NWNW	14	080S	210E	4304730021	5265	Federal	OW	P
WVU 104	WV 104	NWNE	15	080S	210E	4304730022	5265	Federal	OW	P
WV 105	WV 105	SESE	10	080S	210E	4304730023	5265	Federal	OW	P
WVU 109	WV 109	SENE	15	080S	210E	4304730045	5265	Federal	OW	P
WVU 110	WV 110	SENW	14	080S	210E	4304730046	5265	Federal	OW	P
WVU 112	WV 112	SENW	15	080S	210E	4304730048	5265	Federal	OW	P
WVU 124	WV 124	NWSE	15	080S	210E	4304730745	5265	Federal	OW	P
WVU 126	WV 126	NWNE	21	080S	210E	4304730796	5265	Federal	WI	A
WV 128	WV 128	SESW	10	080S	210E	4304730798	5265	Federal	OW	P
WVU 132	WV 132	NWSW	15	080S	210E	4304730822	5265	Federal	OW	P
WVU 136	WV 136	NENW	21	080S	210E	4304731047	5265	Federal	OW	S
WV 137	WV 137	SENW	. 11	080S	210E	4304731523	5265	Federal	OW	P
WV 28-2	WV 28-2	NESW	11	080S	210E	4304731524	99990	Federal	WI	Α
WVU 133	WV 133	SESW	15	080S	210E	4304731706	5265	Federal	OW	P
WVU 140	WV 140	NWNW	15	080S	210E	4304731707	5265	Federal	WI	A
WV 40-2	WV 40-2	NESE	10	080S	210E	4304731798	5265	Federal	WI	A
WVU 144	WV 144	SENE	10	080S	210E	*	5265	Federal	OW	P
WV 143	WV 143	NWSE	10	080S	210E	4304731808	5265	Federal	WI	A
WVU 145	WV 145	NWNW	18	080S	220E	;	14864	Federal	GW	P
WVU 121	WV 121	NWSW	14	080S	210E	4304731873	5265	Federal	OW	TA
WVU 135-2	WV 135-2	NENE	21	080S	210E	4304732016		Federal	OW	P
WVU 130	WV 130	NWNW	22	080S	210E	4304732307		Federal	OW	P
WVU 71-2	WV 71-2	SWSW	15	080S	210E	+		Federal	WI	A

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
WVFU 119	WV 119	NWNW	21	080S	210E	4304732461	5265	Federal	OW	P
WVFU 120	WV 120	NENW	22	080S	210E	4304732462	5265	Federal	WI	A
WVFU 54 WG	WV 54 WG	SWSE	07	080S	220E	4304732821	14864	Federal	GW	P
WVFU 69 WG	WV 69 WG	SWNE	18	080S	220E	4304732829	14864	-	GW	P
WVFU 38 WG	WV 38 WG	SWNW	08	080S	220E	4304732831	14864	Federal	GW	P
WVFU 49 WG	WV 49 WG	SWSW	08	080S	220E	4304732832	14864	Federal	GW	P
WVFU 138 WG	WV 138 WG	SWNW	18	080S	220E	4304733054	14864	Federal	GW	P
WVFU 14 WG	WV 14 WG	SWSE	12	080S	210E	4304733070	14864	Federal	GW	P
WVFU 11 WG	WV 11 WG	SWNE	12	080S	210E	4304733085	14864	Federal	GW	P
WVFU 81 WG	WV 81 WG	SWNW	24	080S	210E	4304733086	+	Federal	GW	P
WVFU 146 WG	WV 146 WG	NWNW	19	080S	220E	4304733128		Federal	GW	P
WVFU 1W-14-8- 21	WV 1W-14-8- 21	NENE	14	080S	210E	4304733220		Federal	GW	P
WVFU 5W-13- 8-21	WV 5W-13- 8-21	SWNW	13	080S	210E	4304733221	14864	Federal	GW	P
WVFU 46 WG	WVFU 46 WG	NESE	07	080S	220E	4304733241	14864	Federal	GW	P
WVFU 9W-14-8-21	WV 9W-14-8-21	NESE	14	080S	210E	4304733269	14864	Federal	GW	P
WVFU 7W-13-8-21	WV 7W-13-8-21	SWNE	13	080S	210E	4304733270	14864	Federal	GW	P
WVFU 1W-18-8-22	WV 1W-18-8-22	NENE	18	080S	220E	4304733294	<u> </u>	Federal	GW	P
WVFU 11W-8-8-22	WV 11W-8-8-22	NESW	08	080S	220E	4304733295	14864	Federal	GW	P
WVFU 3W-8-8-22	WV 3W-8-8-22	NENW	08	080S	220E	4304733493	14864	Federal	GW	S
WVFU 5W-7-8-22	WV 5W-7-8-22	SWNW	07	080S	220E	4304733494		Federal	GW	P
WVFU 11W-7-8-22	WV 11W-7-8-22	NESW	07	080S	220E	4304733495	14864	Federal	GW	P
WVFU 13W-7-8-22	WV 13W-7-8-22	SWSW	07	080S	220E	4304733496	+	Federal	GW	P
WVFU 1W-7-8-22	WV 1W-7-8-22	NENE	07	080S	220E	4304733501	+	Federal	GW	P
WVFU 3W-7-8-22	WV 3W-7-8-22	NENW	07	080S	220E	4304733502	+	Federal	GW	P
WV 7WRG-7-8-22	WV 7WRG-7-8-22	SWNE	07	080S	220E	4304733503	5265	Federal	OW	P
WVFU 16W-9-8-21	WV 16W-9-8-21	SESE	09	080S	210E	4304733529	14864	Federal	GW	P
WVFU 1W-12-8-21	WV 1W-12-8-21	NENE	12	080S	210E	4304733531	14864	Federal	GW	P
WVFU 1W-13-8-21	WV 1W-13-8-21	NENE	13	080S	210E	4304733532	14864	Federal	GW	P
WVFU 3W-18-8-22	WV 3W-18-8-22	NENW	18	080S	220E	4304733533	14864	Federal	GW	P
WVFU 9W-12-8-21	WV 9W-12-8-21	NESE	12	080S	210E	4304733534	14864	Federal	GW	P
WVFU 11W-12-8-21	WV 11W-12-8-21	NESW	12	080S	210E	4304733535	14864	Federal	GW	P
WVFU 11W-13-8-21	WV 11W-13-8-21	NESW	13	080S	210E	4304733536	14864	Federal	GW	P
WVFU 13W-12-8-21	WV 13W-12-8-21	SWSW	12	080S	210E	4304733537	14864	Federal	GW	S
WVFU 13W-18-8-22	WV 13W-18-8-22	SWSW	18	080S	220E	4304733538	14864	Federal	GW	P
WVFU 16G-9-8-21	WV 16G-9-8-21	SESE	09	080S	210E	4304733565	5265	Federal	OW	P
WVFU 1W-21-8-21	WV 1W-21-8-21	NENE	21	080S	210E	4304733602	-	Federal	GW	P
WVFU 3W-13-8-21	WV 3W-13-8-21	NENW	13	080S	210E	4304733603		Federal	GW	S
WVFU 3W-22-8-21	WV 3W-22-8-21	NENW	22	080S	210E	4304733604		Federal	GW	P
WVFU 3W-24-8-21	WV 3W-24-8-21	NENW	24	080S	210E	4304733605	†	Federal	GW	P
WVFU 13W-13-8-21	WV 13W-13-8-21	SWSW	13	080S	210E	4304733606		Federal	GW	S
WVFU 13W-14-8-21	WV 13W-14-8-21	SWSW	14	080S	210E	4304733607	14864	Federal	GW	P

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
WVFU 15W-13-8-21	WV 15W-13-8-21	SWSE	13	080S	210E	4304733608	14864	Federal	GW	S
WVFU 1W-24-8-21	WV 1W-24-8-21	NENE	24	080S	210E	4304733613	<del> </del>	Federal	GW	P
WVFU 11W-18-8-22	WV 11W-18-8-22	NESW	18	080S	220E	4304733626		Federal	GW	P
WV 2W-10-8-21	WV 2W-10-8-21	NWNE	10	080S	210E	4304733655	<del> </del>	Federal	GW	P
WV 4W-11-8-21	WV 4W-11-8-21	NWNW	11	080S	210E	4304733657	+	Federal	GW	P
WV 12W-10-8-21	WV 12W-10-8-21	NWSW	10	080S	210E	4304733659		Federal	GW	S
WV 12G-10-8-21	WV 12W 10 0 21	NWSW	10	080S	210E	4304733660		Federal	OW	$\frac{ S }{P}$
WVFU 15W-9-8-21	WV 15W-9-8-21	SWSE	09	080S	210E	4304733661		Federal	GW	P
WVFU 15G-9-8-21	WV 15G-9-8-21	SWSE	09	080S	210E	4304733662	·	Federal	OW	P
WVFU 2W-13-8-21	WV 2W-13-8-21	NWNE	13	080S	210E	4304733791		Federal	GW	P
WVFU 6W-13-8-21	WV 6W-13-8-21	SENW	13	080S	210E	4304733792		Federal	GW	P
WVFU 8W-13-8-21	WV 8W-13-8-21	SENE	13	080S	210E	4304733793		Federal	GW	P
WV 10W-1-8-21	WV 10W-1-8-21	NWSE	01	080S	210E	4304733794	<del> </del>	Federal	GW	TA
WVFU 10W-13-8-21	WV 10W-13-8-21 WV 10W-13-8-21	NWSE	13	080S	210E	4304733795		Federal	GW	P
WVFU 10W-13-8-21 WVFU 12W-7-8-22	WV 10W-13-8-21 WV 12W-7-8-22	NWSW	07	080S	220E	4304733808	1	Federal	GW	P
WVFU 6W-8-8-22	WV 6W-8-8-22	SENW	08	080S	220E	4304733811	<del></del>	Federal	GW	P
WVFU 7W-8-8-22	WV 7W-8-8-22	SWNE	08	080S	220E	4304733811	+	Federal	GW	S
WVFU 10W-7-8-22	WV 10W-7-8-22	NWSE	07	080S	220E	4304733813	·	Federal	GW	P
WVFU 12W-8-8-22	WV 10W-7-8-22 WV 12W-8-8-22	NWSW	08	080S	220E	4304733815	<del> </del>	Federal	GW	P
WVFU 14W-7-8-22	WV 12W-8-8-22 WV 14W-7-8-22	SESW	07	080S	220E	4304733816	·	Federal	GW	P
WVFU 16W-7-8-22		SESE	07	080S	220E	4304733817	+	Federal	GW	P
WVFU 6W-7-8-22	WV 16W-7-8-22 WV 6W-7-8-22	SENW	07	080S	220E	4304733817	<del> </del>	Federal	GW	P
WVFU 6W-18-8-22		SENW	18	080S	220E	4304733842	<u> </u>	Federal	GW	P
WVFU 6WC-18-8-22	WV 6W-18-8-22	SENW	18	080S	220E	4304733843	i -	Federal	GW	P
WVFU 6WD-18-8-22	WV 6WC-18-8-22 WV 6WD-18-8-22	SENW	18	080S	220E	4304733844	<del>,</del>	Federal	GW	<u>г</u> Р
WVFU 5W-23-8-21	WV 5W-23-8-21	SWNW	23	080S	210E	4304733860	+	Federal	GW	P
WVFU 7W-23-8-21	WV 7W-23-8-21	SWNE	23	080S	210E	4304733861	<del></del>	Federal	GW	P
****			12	080S	210E	4304733862	1	Federal	GW	P
WVFU 8W-12-8-21	WV 8W-12-8-21	SENE NWSE	12	080S	210E	4304733863		Federal	GW	P
WVFU 10W-12-8-21	WV 10W-12-8-21	SESW	12	080S	210E	4304733864	,	Federal	GW	- <u>r</u> P
WVFU 14W-12-8-21 WVFU 16W-12-8-21	WV 14W-12-8-21	SESE	12	080S	210E	4304733865		Federal	GW	P
WVFU 1W-15-8-21	WV 16W-12-8-21	NENE	,	080S	210E	4304733803		Federal	GW	
	WV 1W-15-8-21		15	-	210E					S P
WVFU 1W-22-8-21	WV 1W-22-8-21	NENE	22	080S	,	4304733903	<del>                                     </del>	Federal	GW	P
WVFU 1W-23-8-21	WV 1W-23-8-21	NENE	23		210E	4304733904	i	Federal	GW	11
WV 6W-11-8-21	WV 6W-11-8-21	SENW	11	080S	210E	4304733906		Federal	GW	P
WVFU 7W-24-8-21	WV 7W-24-8-21	SWNE	24	0808	210E	4304733908		Federal	GW	P
WV 10W-11-8-21	WV 10W-11-8-21	NWSE	11	080S	210E	4304733910	<del> </del>	Federal	GW	P
WVFU 11W-15-8-21	WV 11W-15-8-21	NESW	15	080S	210E	4304733911	+	Federal	GW	P
WV 13W-11-8-21	WV 13W-11-8-21	SWSW	11	080S	210E	4304733913		Federal	GW	<u>S</u>
WVFU 13W-15-8-21	WV 13W-15-8-21	SWSW	15	080S	210E	4304733914	<del> </del>	Federal	GW	P
WV 15W-10-8-21	WV 15W-10-8-21	SWSE	10	080S	210E	4304733916	14864	Federal	GW	P

WVFU 15W-15-8-21		. 1					•			Status
	WV 15W-15-8-21	SWSE	15	080S	210E	4304733917	14864 ]	Federal	GW	P
WVFU 5W-14-8-21	WV 5W-14-8-21	SWNW	14	080S	210E	4304733953	14864	Federal	GW	P
WVFU 7W-14-8-21	WV 7W-14-8-21	SWNE	14	080S	210E	4304733955	14864	Federal	GW	P
WV 8W-11-8-21	WV 8W-11-8-21	SENE	11	080S	210E	4304733957	14864 ]	Federal	GW	S
WVFU 8W-14-8-21	WV 8W-14-8-21	SENE	14	080S	210E	4304733958	14864	Federal	GW	P
WVFU 9W-15-8-21	WV 9W-15-8-21	NESE	15	080S	210E	4304733959	14864	Federal	GW	P
WVFU 12W-13-8-21	WV 12W-13-8-21	NWSW	13	080S	210E	4304733961	14864 ]	Federal	GW	P
WVFU 14W-13-8-21	WV 14W-13-8-21	SESW	13	080S	210E	4304733962	14864	Federal	GW	P
WVFU 15W-14-8-21	WV 15W-14-8-21	SWSE	14	080S	210E	4304733963	14864	Federal	GW	P
WVFU 2W-18-8-22	WV 2W-18-8-22	NWNE	18	080S	220E	4304733986	14864 ]	Federal	GW	P
WV 8W-18-8-22	WV 8W-18-8-22	SENE	18	080S	220E	4304733989	14864	Federal	GW	P
WVFU 10W-18-8-22	WV 10W-18-8-22	NWSE	18	080S	220E	4304733991	14864	Federal	GW	P
WVFU 12W-18-8-22	WV 12W-18-8-22	NWSW	18	080S	220E	4304733993	14864	Federal	GW	P
WV 14W-18-8-22	WV 14W-18-8-22	SESW	18	080S	220E	4304733995	14864 1		GW	P
WVFU 8W-1-8-21	WV 8W-1-8-21	SENE	01	080S	210E	4304734009	14864	Federal	GW	DRL
WV 4W-17-8-22	WV 4W-17-8-22	NWNW	17	080S	220E	4304734038	14864		GW	P
WV 12G-1-8-21	WV 12G-1-8-21	NWSW	01	080S	210E	4304734108	-	Federal	OW	TA
WV 2W-14-8-21	WV 2W-14-8-21	NWNE	14	080S	210E	4304734140	14864		GW	P
GH 2W-21-8-21	GH 2W-21-8-21	NWNE	21	080S	210E	4304734141	14864		GW	P
WV 2W-23-8-21	WV 2W-23-8-21	NWNE	23	080S	210E	4304734142	14864		GW	P
GH 3W-21-8-21	WV 3W-21-8-21	NENW	21	080S	210E	4304734143	14864		GW	P
WV 4W-13-8-21	WV 4W-13-8-21	NWNW	13	080S	210E	4304734144	14864		GW	P
GH 4W-21-8-21	WV 4W-21-8-21	NWNW	21	080S	210E	4304734145	14864		GW	P
WV 4W-22-8-21	WV 4W-22-8-21	NWNW	22	080S	210E	4304734146	14864		GW	- <u>P</u>
WV 16W-11-8-21	WV 16W-11-8-21	SESE	11	080S	210E	4304734155	14864		GW	TA
WV 3W-19-8-22	WV 3W-19-8-22	NENW	19	080S	220E	4304734187	14864		GW	P
WV 4W-23-8-21	WV 4W-23-8-21	NWNW	23	080S	210E	4304734188	14864		GW	P
WV 6W-23-8-21	WV 6W-23-8-21	SENW	23	080S	210E	4304734189	14864		GW	P
WV 2W-15-8-21	WV 2W-15-8-21	NWNE	15	080S	210E	4304734242	14864		GW	P
WV 2W-13 6-21	WV 2W-13 6 21	NWNE	22	080S	210E	4304734243	14864		GW	P
WV 4W-14-8-21	WV 4W-14-8-21	NWNW	14	080S	210E	4304734244	14864		GW	P
WV 6W-12-8-21	WV 6W-12-8-21	SENW	12	080S	210E	4304734245		Federal	GW	S
WV 7W-15-8-21	WV 7W-15-8-21	SWNE	15	080S	210E	4304734246	14864		GW	P
WV 8W-15-8-21	WV 8W-15-8-21	SENE	15		210E	4304734247	14864		GW	P
WV 12W-12-8-21	WV 12W-12-8-21	NWSW	12	080S	210E	4304734247	14864		GW	S
WV 14W-15-8-21	WV 14W-15-8-21	SESW	15	080S	210E	4304734249	14864		GW	P
WV 16W-10-8-21	WV 16W-10-8-21	SESE	10		210E	4304734249	14864		GW	P
WV 16W-10-8-21 WV 16W-15-8-21	WV 16W-10-8-21	SESE	15	080S	210E	4304734251	14864		GW	P
		NWNE					14864		+	OPS
WV 2W-12-8-21	WV 2W-12-8-21		12	080S	210E	4304734265	<del>,</del>		GW	
WV 3W-12-8-21 WV 4W-12-8-21	WV 3W-12-8-21 WV 4D-12-8-21	NENW NWNW	12	080S 080S	210E 210E	4304734267 4304734268	14864 I 12436 I		GW GW	OPS DRL

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
WV 5W-12-8-21	WV 5W-12-8-21	SWNW	12	080S	210E	4304734270	14864	Federal	GW	OPS
WV 6W-14-8-21	WV 6W-14-8-21	SENW	14	080S	210E	4304734271	·	Federal	GW	P
WV 9W-11-8-21	WV 9W-11-8-21	NESE	11	080S	210E	4304734274	+	Federal	GW	DRL
WV 10W-14-8-21	WV 10W-14-8-21	NWSE	14	080S	210E	4304734275	<del></del>	Federal	GW	S
WV 11W-14-8-21	WV 11W-14-8-21	NESW	14	080S	210E	4304734277		Federal	GW	P
WV 12W-14-8-21	WV 12W-14-8-21	NWSW	14	080S	210E	4304734279		Federal	GW	S
WV 14M-11-8-21	WV 14M-11-8-21	SESW	11	080S	210E	4304734280	+	Federal	GW	P
WV 14W-14-8-21	WV 14W-14-8-21	SESW	14	080S	210E	4304734281	·	Federal	GW	P
WV 16W-14-8-21	WV 16G-14-8-21	SESE	14	080S	210E	4304734283	<del>,                                      </del>	Federal	OW	S
WV 3MU-15-8-21	WV 3MU-15-8-21	NENW	15	080S	210E	4304734289		Federal	GW	P
WV 4MU-15-8-21	WV 4MU-15-8-21	NWNW	15	080S	210E	4304734291	· <del>}</del>	Federal	GW	P
WV 5MU-15-8-21	WV 5MU-15-8-21	SWNW	15	080S	210E	4304734293	,	Federal	GW	P
WV 6W-15-8-21	WV 6W-15-8-21	SENW	15	080S	210E	4304734294		Federal	GW	P
WV 10W-15-8-21	WV 10W-15-8-21	NWSE	15	080S	210E	4304734295	14864	Federal	GW	P
WVU 4W-24-8-21	WV 4W-24-8-21	NWNW	24	080S	210E	4304734330		Federal	GW	P
WV 8M-23-8-21	WV 8M-23-8-21	SENE	23	080S	210E	4304734339	<del></del>	Federal	GW	P
WVU 8W-24-8-21	WV 8W-24-8-21	SENE	24	080S	210E	4304734340	<del></del>	Federal	GW	P
WV 2W-8-8-22	WV 2W-8-8-22	NWNE	08	080S	220E	4304734468		Federal	GW	P
WV 8W-7-8-22	WV 8W-7-8-22	SENE	07	080S	220E	4304734469	14864	Federal	GW	S
WV 8W-22-8-21	WV 8W-22-8-21	SENE	22	080S	210E	4304734564	14864	Federal	GW	P
WV 3G-8-8-22	WV 3G-8-8-22	NENW	08	080S	220E	4304734596	5265	Federal	OW	TA
WV 14MU-10-8-21	WV 14MU-10-8-21	SESW	10	080S	210E	4304735879	14864	Federal	GW	P
WV 13MU-10-8-21	WV 13MU-10-8-21	SWSW	10	080S	210E	4304736305	14864	Federal	GW	P
WV 3DML-13-8-21	WV 3D-13-8-21	SENW	13	080S	210E	4304737923	14864	Federal	GW	DRL
WV 14DML-12-8-21	WV 14DML-12-8-21	SESW	12	080S	210E	4304737924	14864	Federal	GW	DRL
WV 15AML-12-8-21	WV 15AML-12-8-21	NWSE	12	080S	210E	4304737925		Federal	GW	APD
WV 13DML-10-8-21	WV 13DML-10-8-21	SWSW	10	080S	210E	4304737926	14864	Federal	GW	P
WV 4DML-15-8-21	WV 4DML-15-8-21	NWNW	15	080S	210E	4304737927	14864	Federal	GW	DRL
WV 13AD-8-8-22	WV 13AD-8-8-22	SWSW	08	080S	220E	4304737945		Federal	GW	APD
WV 11AML-14-8-21	WV 11AD-14-8-21	NWSE	14	080S	210E	4304738049	15899	Federal	GW	APD
WV 11DML-14-8-21	WV 11DML-14-8-21	SESW	14	080S	210E	4304738050	!	Federal	GW	APD
WV 4AML-19-8-22	WV 4AML-19-8-22	NWNW	19	080S	220E	4304738051		Federal	GW	APD
WV 13CML-8-8-22	WV 13CML-8-8-22	SWSW	08	080S	220E	4304738431	1	Federal	GW	APD
WV 13BML-18-8-22	WV 13BML-18-8-22	SWSW	18	080S	220E	4304738432	1	Federal	GW	APD
WV 8BML-18-8-22	WV 8BML-18-8-22	E/NE	18	080S	220E	4304738433		Federal	GW	APD
WV 6ML-24-8-21	WV 6-24-8-21	SENW	24	080S	210E	4304738663		Federal	GW	APD
WV 2ML-24-8-21	WV 2ML-24-8-21	NWNE	24	080S	210E	4304738664	!	Federal	GW	APD
WV 1DML-13-8-21	WV 1DML-13-8-21	NENE	13	080S	210E	4304738733		Federal	GW	APD
WV 4DML-13-8-21	WV 4DML-13-8-21	NWNW	13	080S	210E	4304738734		Federal	GW	APD
WV 3AML-14-8-21	WV 3AML-14-8-21	NENW	14	080S	210E		i	Federal	GW	APD
WV 16CML-14-8-21	WV 16C-14-8-21	SESE	14	080S	210E			Federal	GW	APD

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
WVU 21	WV 21	NENE	16	080S	210E	4304715452	99990	State	WI	A
WVU 32	WV 32	NENW	16	080S	210E	4304716513	5265	State	OW	P
WVU 72	WV 72	SWSW	16	080S	210E	4304720058	99990	State	WI	A
WVU 73	WV 73	NESE	16	080S	210E	4304720066	5265	State	WI	A
WVU 74	WV 74	SWSE	16	080S	210E	4304720078	5265	State	OW	P
WVU 75	WV 75	SWNE	16	080S	210E	4304720085	5265	State	OW	P
WVU 78	WV 78	NESW	16	080S	210E	4304720115	99990	State	WI	A
WVU 134	WV 134	SESE	16	080S	210E	4304731118	5265	State	OW	P
WVU 141	WV 141	NWSE	16	080S	210E	4304731609	5265	State	OW	P
WVU 127	WV 127	SENE	16	080S	210E	4304731611	5265	State	OW	P
WVU 142	WV 142	SESW	16	080S	210E	4304731612	5265	State	OW	P
WVFU 9W-13-8-21	WV 9W-13-8-21	NESE	13	080S	210E	4304733223		State	GW	S
WVFU 2W-16-8-21	WV 2W-16-8-21	NWNE	16	080S	210E	4304733246		State	GW	P
WVFU 2G-16-8-21	WV 2G-16-8-21	NWNE	16	080S	210E	4304733247		State	OW	P
WVFU 6W-16-8-21	WV 6W-16-8-21	SENW	16	080S	210E	4304733527	14864	State	GW	P
WVFU 6G-16-8-21	WV 6G-16-8-21	SENW	16	080S	210E	4304733564	5265	State	OW	P
WVFU 16W-2-8-21	WV 16W-2-8-21	SESE	02	080S	210E	4304733645	5265	State	OW	S
WVFU 9W-2-8-21	WV 9W-2-8-21	NESE	02	080S	210E	4304733648	14864	State	GW	P
WVFU 12W-16-8-21	WV 12W-16-8-21	NWSW	16	080S	210E	4304733649	14864	State	GW	P
WVFU 12G-16-8-21	WV 12G-16-8-21	NWSW	16	080S	210E	4304733650	5265	State	OW	P
WVFU 16W-13-8-21	WV 16W-13-8-21	SESE	13	080S	210E	4304733796	14864	State	GW	P
WV 10G-2-8-21	WV 10G-2-8-21	NWSE	02	080S	210E	4304734035	5265	State	OW	P
WV 14G-2-8-21	WV 14G-2-8-21	SESW	02	080S	210E	4304734036	5265	State	OW	P
WV 13G-2-8-21	WV 13G-2-8-21	SWSW	02	080S	210E	4304734068	5265	State	OW	P
WV 5G-16-8-21	WV 5G-16-8-21	SWNW	16	080S	210E	4304734107	5265	State	OW	P
WV 11W-16-8-21	WV 11W-16-8-21	NESW	16	080S	210E	4304734190	14864	State	GW	P
WV 13W-16-8-21	WV 13W-16-8-21	SWSW	16	080S	210E	4304734191	14864	State	GW	P
WV 14W-16-8-21	WV 14W-16-8-21	SESW	16	080S	210E	4304734192	14864	State	GW	P
WV 15W-16-8-21	WV 15W-16-8-21	SWSE	16	080S	210E	4304734224	14864	State	GW	P
WV 16W-16-8-21	WV 16W-16-8-21	SESE	16	080S	210E	4304734225	14864	State	GW	P
WV 1MU-16-8-21	WV 1MU-16-8-21	NENE	16	080S	210E	4304734288	14864	State	GW	P
WV 3W-16-8-21	WV 3W-16-8-21	NENW	16	080S	210E	4304734290		State	GW	LA
WV 4W-16-8-21	WV 4W-16-8-21	NWNW	16	080S	210E	4304734292	12436	State	D	PA
WVU 5W-16-8-21	WV 5W-16-8-21	SWNW	16	080S	210E	4304734321	14864	State	GW	P
WV 7W-16-8-21	WV 7W-16-8-21	SWNE	16	080S	210E	4304734322	14864	State	GW	P
WV 8ML-16-8-21	WV 8ML-16-8-21	SENE	16	080S	210E	4304734323	14864	State	GW	P
WV 9W-16-8-21	WV 9W-16-8-21	NESE	16	080S	210E	4304734325	14864	State	GW	P
WV 10W-16-8-21	WV 10W-16-8-21	NWSE	16	080S	210E	4304734326	14864		GW	P
WV 12BML-16-8-21	WV 12BML-16-8-21	SWNW	16	080S	210E	4304737824	14864		GW	P
WV 12DML-16-8-21	WV 12D-16-8-21	NWSW	16	080S	210E	4304737870		State	GW	APD
WV 15CML-16-8-21	WV 15CML-16-8-21	SESW	16	1	210E	4304737871	14864	-	GW	P

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
WV 15DML-16-8-21	WV 15DML-16-8-21	SWSE	16	080S	210E	4304737872		State	GW	APD
WV 16DML-13-8-21	WV 16DML-13-8-21	SESE	13	080S	210E	4304738735		State	GW	APD

STATE OF UTAH

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	DIVISION OF OIL, GAS AND M				SE DESIGNATION AND SERIAL NUMBER:
SUNDR	Y NOTICES AND REPORT	S ON WEL	LS		DIAN, ALLOTTEE OR TRIBE NAME: attached
Do not use this form for proposals to drill drill horizontal I	new wells, significantly deepen existing wells below ou laterals. Use APPLICATION FOR PERMIT TO DRILL	urrent bottom-hole dep form for such proposa	th, reenter plugged wells, or to		or CA AGREEMENT NAME: attached
1. TYPE OF WELL OIL WELL					L NAME and NUMBER: attached
2. NAME OF OPERATOR:				9. APIN	NUMBER:
QUESTAR EXPLORATION  3. ADDRESS OF OPERATOR:	ON AND PRODUCTION COMPA	NY		attac	
1050 17th Street Suite 500 CIT	Denver STATE CO	្ខ80265	PHONE NUMBER: (303) 308-3068	10. FIE	LD AND POOL, OR WILDCAT:
4. LOCATION OF WELL FOOTAGES AT SURFACE: attach	ned			COUNT	y: Uintah
QTR/QTR, SECTION, TOWNSHIP, RAN	NGE, MERIDIAN:			STATE:	
					UTAH
11. CHECK APP	ROPRIATE BOXES TO INDICA	TE NATURE	OF NOTICE, REPOR	RT, OF	R OTHER DATA
TYPE OF SUBMISSION			PE OF ACTION		
NOTICE OF INTENT	ACIDIZE	DEEPEN			REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT		SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEM CONS.	TRUCTION		TEMPORARILY ABANDON
1/1/2007	CHANGE TO PREVIOUS PLANS	OPERATOR	CHANGE		TUBING REPAIR
<u></u>	CHANGE TUBING	PLUG AND A	BANDON		VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK			WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUCTIO	N (START/RESUME)		WATER SHUT-OFF
Date of Work Composition.	COMMINGLE PRODUCING FORMATIONS	RECLAMATI	ON OF WELL SITE	1	отнея: Operator Name
·	CONVERT WELL TYPE	RECOMPLE	E - DIFFERENT FORMATION		Change
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show all	pertinent details inc	luding dates, depths, volume	s, etc.	
AND PRODUCTION COM change of operator is invo on the attached list. All of Federal Bond Number: 96 Utah State Bond Number: Fee Land Bond Number: Current operator of record attached list.  Successor operator of rec	965003033 i, QEP UINTA BASIN, INC., here  Ja  ord, QUESTAR EXPLORATION or of the properties as described  Jay	lves only an incontinue to be pred by bond resigns as by Rese, EAND PRODU on the attached	eternal corporate nand responsible for open numbers:  operator of the properator vice President CTION COMPANY.	erties ent, Q hereb	ange and no third party of the properties described as described on the EP Uinta Basin, Inc. y assumes all rights, duties
NAME (PLEASE PRINT) Debra K. S	Stanberry )	TITLE	2/16/2007	atory /	Affairs
- War					
his space for State use only)					

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## STATE OF UTAH

FORM 9

	DEPARTMENT OF NATURAL RESOL DIVISION OF OIL, GAS AND M				GNATION AND SERIAL NUMBER:
SUNDRY	NOTICES AND REPORT	S ON WEL	LS	1	LLOTTEE OR TRIBE NAME:
			<del></del>	see attac	
Do not use this form for proposals to drill n drill horizontal la	new wells, significantly deepen existing wells below constants. Use APPLICATION FOR PERMIT TO DRILL	rrent bottom-hole dept form for such proposa	h, reenter plugged wells, or to ls.	see attac	
OIL WELL	GAS WELL OTHER	W-81-7-4-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-		8. WELL NAME see attac	
2. NAME OF OPERATOR:				9. API NUMBER	
	N AND PRODUCTION COMPA	NY		attached	
3. ADDRESS OF OPERATOR: 1050 17th Street Suite 500 GH	Denver STATE CO	, 80265	PHONE NUMBER: (303) 308-3068	10. FIELD AND	POOL, OR WILDCAT:
4. LOCATION OF WELL					
FOOTAGES AT SURFACE: attach	ed			COUNTY: Ui	ntah
QTR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN:			STATE:	UTAH
11. CHECK APPE	ROPRIATE BOXES TO INDICA-	TE NATURE (	OF NOTICE REPOR	RT OR OT	HER DATA
TYPE OF SUBMISSION			PE OF ACTION	VI, OIV OII	
	ACIDIZE	DEEPEN	I L OI AONON	REPER	FORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT		ACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	☐ NEW CONST		*******	RARILY ABANDON
1/1/2007	CHANGE TO PREVIOUS PLANS	OPERATOR			REPAIR
	CHANGE TUBING	PLUG AND A			R FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK			DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS		N (START/RESUME)	_	SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS		ON OF WELL SITE		
	CONVERT WELL TYPE		E - DIFFERENT FORMATION	✓ OTHER	Well Name Changes
12. DESCRIBE PROPOSED OR CO			**************************************		
PER THE ATTACHED LIS	MPLETED OPERATIONS. Clearly show all r T OF WELLS, QUESTAR EXPL S BE UPDATED IN YOUR REC	ORATION AN			REQUESTS THAT THE
NAME (PLEASE PRINT) Debra K. S	tapterry	TITLE	Supervisor, Regul	atory Affair:	3
SIGNATURE A	3 Sh Sang	- DATE	4/17/2007		
This space for State use only)					

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## United States Department of the Interior

### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

April 23, 2007

Questar Exploration and Production Company 1050 17th Street, Suite 500 Denver, Colorado 80265

Re:

Wonsits Valley Unit Uintah County, Utah

#### Gentlemen:

On April 12, 2007, we received an indenture dated April 6, 2007, whereby QEP Uinta Basin, Inc. resigned as Unit Operator and Questar Exploration and Production Company was designated as Successor Unit Operator for the Wonsits Valley Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective April 23, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Wonsits Valley Unit Agreement.

Your nationwide oil and gas bond No. ESB000024 will be used to cover all federal operations within the Wonsits Valley Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

**Enclosure** 

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining

File - Wonsits Valley Unit (w/enclosure)

Agr. Sec. Chron Reading File Central Files

UT922:TAThompson:tt:4/23/07

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DIV. OF OIL, GAS & MINING

Form 3160-5 (April 2004)

1. Type of Well

3a Address

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEME**

OM B No. 1004-0137 Expires: March 31, 20	(

CODM ADDDOVED

Other well status

CHNDDV	NOTICES	AND	REPORTS	$\cap$ N	WELLS
SUNDAT	MOTICES	AND	NEFUNIO	UIV	MELLO

Casing Repair

Change Plans

Convert to Injection

2. Name of Operator  $\,$  Questar Exploration and Production Inc.

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

1050 17th Street, Suite 500 Denver, CO 80265

629' FSL, 680' FEL, SESE, Sec 11-T8S-R21E

TYPE OF SUBMISSION

Notice of Intent

__Subsequent Report

Final Abandonment Notice

I	BUREAU OF LAND MAN	IAGEMENT		5. Lease Serial No.
Do not use th	NOTICES AND REI nis form for proposals ( ell. Use Form 3160-3 (	UTU 0806  6. If Indian, Allottee or Tribe Name N/A		
SUBMIT IN TR	IPLICATE- Other inst	ructions on reve	rse side.	7. If Unit or CA/Agreement, Name and/or No.
Well Oil Well	Gas Well Other			Wonsits Valley  8. Well Name and No.
				WV 16W 11 8 21
Questar Exp	loration and Production Inc.			9. API Well No.
	GO 0004	3b. Phone No. (includ	e area code)	43-047-34155
Street, Suite 500 De		303 308-3068		10. Field and Pool, or Exploratory Area
of Well (Footage, Sec.,	T., R., M., or Survey Description)			Wonsits Valley
, 680' FEL, SESE, S	Sec 11-T8S-R21E			11. County or Parish, State
				Uintah County, Utah
12. CHECK AI	PPROPRIATE BOX(ES) TO	INDICATE NATU	RE OF NOTICE, F	REPORT, OR OTHER DATA
OF SUBMISSION		TY	PE OF ACTION	
e of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production (St	art/Resume) Water Shut-Off Well Integrity

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

New Construction

Plug and Abandon

Plug Back

Recomplete

Water Disposal

Temporarily Abandon

This Sundry is being submitted per the August 23, 2007 written order of the authorized officer received from your office by Questar Exploration and Production Company (QEP) on August 27, 2007.

This well appears on your attached list of wells. QEP is responding to notify you that this well was drilled in 2001 and completed in 2002. This well has been evaluated and a Sundry requesting permission to recomplete this well bore will be submitted to your office in the near future.

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)  Debra K Stanberry  Title  Signature	Supervisor, Regulat	ory Affairs 10/16/2007	
THIS SPACE FOR FEDERAL OR	STATE OFFIC	EUSE	
Approved by	Title	Date	
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office		

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or statements or representations as to any matter within its jurisdiction.

Form 3160-5 (April 2004)

# UNITED STATES DEPARTMENT OF THE INTERIOR

Form 3160-5 (April 2004)	UNITED STATES DEPARTMENT OF THE				FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007
	BUREAU OF LAND MAN		WELLS	5. Lease Ser	ial No.
	NOTICES AND REI				n, Allottee or Tribe Name
	ell. Use Form 3160 - 3 (a			Ute Tr	•
	IPLICATE- Other instr	ructions on r	everse side.		or CA/Agreement, Name and/or No.
1. Type of Well Oil Well	Gas Well Other	•		8. Well Na	arme and No.
2. Name of Operator Questar Exp	loration and Production Inc.	,		9. API W	6W 11 8 21 /eli No.
3a Address 1050 17th Street, Suite 500 D		3b. Phone No. (i	include area code)		7-34155
4. Location of Well (Footage, Sec.,	····	303 300-3000			nd Pool, or Exploratory Area ts Valley
629' FSL, 660' FEL, SESE, S	Sec 11-T8S-R21E			11. County	or Parish, State
				Uintal	County, Utah
	PPROPRIATE BOX(ES) TO	INDICATE NA			R OTHER DATA
TYPE OF SUBMISSION		_	TYPE OF ACTION	<del></del>	
Notice of Intent	Acidize  Alter Casing	Deepen Fracture Treat		(Start/Resume)	Water Shut-Off Well Integrity
Subsequent Report	Casing Repair	New Construc	tion Recomplete	e	Other
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Aban Plug Back	idon Temporaril Water Disp	y Abandon oosai	
testing has been completed. Fit determined that the site is ready	nal Abandonment Notices shall be	filed only after all n	equirements, including re	eclamation, have be	al, a Form 3160-4 shall be filed once en completed, and the operator has sen River formation by
6194' - 6200' 5554' - 5566' 5410' - 5418' 5151' - 5155'					RECEIVED
Upon approval of UDOG	M and BLM, it is anticipated the		cneaulea for secona (	quarter 2008	OCT 3 1 2007
COPY SENT TO OPERATE	Accepted b Utah Divisi	y the	Federal Approval	Of This	er.
Date: 1/09/10	Gil, Gas and	Mining	Action is Nece	ssary	DIV. OF OIL, GAS & MINING
	dl 510	7			
14. I hereby certify that the fore Name (Printed/Typed)	going is true and correct	the			
Debra K Stanbe	rry (	Ti	tle Supervisor, Regul	latory Affairs	
Signature	the Jan	Longo	nte	10/29/2007	
	THIS SPACE FOR I	EDERAL O	R STATE OFFI	CE USE	
Approved by			Title		Date
Approved by Conditions of approval, if any, are a certify that the applicant holds legal which would entitle the applicant to	or equitable title to those rights in			<b>_</b>	
Winds would critice the apprealt to	42 Lt C C C 1010		<del> </del>	C 11 . 1 .	J

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

#### STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

### **ENTITY ACTION FORM**

Operator

Questar Exploration and Production Co.

Operator Account Number: N

5085

Address:

11002 E. 17500 S.

City Vernal

State UT Zip 84078

Phone Number: (435) 781-4300- 4342

#### Well 1

API Number	Well Name		QQ	Sec	Twp	Rng	County
4304734146	WV 4W-22-8-21 NWNW 22		NWNW 22 080S		210E	UINTAH	
Action Code	Current Entity Number	New Entity Number	Spud Dat	e	I	Entity A	Assignment re Date
D	14864	17123					11/1/2007
Comments:	WMM	מי	•		- 1/2	29/2009	

#### Well 2

API Number	Well Name		QQ	Sec	Twp	Rng	County
4304734155	WV 16	W-11-8-21	SESE			210E	UINTAH
Action Code	Current Entity Number	New Entity Number	Spud Da	te	•	Entity / Effective	Assignment /e Date
D	14864	17123				11/1/2007	
Comments:	WMMF	D			- 1/2	29/2009	

#### Well 3

API Number	Well Name		QQ	Sec	Twp	Rng	County
4304734187	WV 3\	N-19-8-22	NENW	NENW 19 080S		220E	UINTAH
Action Code	Current Entity Number	New Entity Number	Spud Da	te		Entity A Effective	ssignment e Date
D	14864	17123				,	11/1/2007
Comments:	WMMF	D RECEIV	/ED		- 1/:	29/2009	

JAN 26 2009

#### **ACTION CODES:**

- A -Establish new entity for new well (single well child) OF OIL, GAS & MINING
- B -Add new well to existing entity (group or unit well)
- C -Re-assign well from one existing entity to another existing entity
- D -Re-assign well from one existing entity to a new entity
- E -Other (Explain in 'comments' section)

Name (Please-Print)

Signature

NHA



# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVE
OMB No. 1004-013
Expires: July 31, 20

5. Lease Serial No. UTU 0806

6. If Indian, Allottee or Tribe Name

# SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

abandoned well.	Use Form 3160-3 (A	PD) for suc	:h proposa	ıls.		
	T IN TRIPLICATE - Other	instructions o	page 2.	`	7. If Unit of CA/Agree Wonsits Valley Unit	ement, Name and/or No.
1. Type of Well Oil Well Gas W	/eil Other				8. Well Name and No. WV 16W-11-8-21	
Name of Operator     Questar Exploration and Production	Co.				9. API Well No. 43-047-34155	
3a. Address 11002 E. 17500 S. Vemal, UT 84078		3b. Phone No. (435) 781-434	(include area co 11	ode)	10. Field and Pool or I	Exploratory Area
4. Location of Well (Footage, Sec., T.,, SESE, SECTION 11, T8S, R21E, SLBM	R.,M., or Survey Description)	r			11. Country or Parish, Uintah	State
12. CHEC	K THE APPROPRIATE BO	X(ES) TO IND	CATE NATUR	E OF NOTIC	E, REPORT OR OTH	ER DATA
TYPE OF SUBMISSION			T	YPE OF ACT	ION	
✓ Notice of Intent	Acidize Alter Casing Casing Repair	=	en ure Treat Construction	Recla	action (Start/Resume) mation mplete	☐ Water Shut-Off ☐ Well Integrity ☐ Other
Subsequent Report  Final Abandonment Notice	Change Plans Convert to Injection		nd Abandon	Тетр	orarily Abandon r Disposal	Other
13. Describe Proposed or Completed Op the proposal is to deepen directions. Attach the Bond under which the w following completion of the involve testing has been completed. Final adetermined that the site is ready for The operator requests approval to research the operator of the operator requests approval to research the operator of the op	ally or recomplete horizontally ork will be performed or proved operations. If the operation Abandonment Notices must be final inspection.)  ecomplete the well to the Gram of 35' cement Tgr)  S)  ee)  iccl  is is wet, set CIBP @ 5350',  allons 15% HCL	y, give subsurfa vide the Bond N n results in a m e filed only afte Green River for	ce locations and to. on file with I ultiple completi r all requiremen mation as follo	I measured an BLM/BIA. R on or recomplets, including to	d true vertical depths of equired subsequent rep- letion in a new interval, reclamation, have been	f all pertinent markers and zones. orts must be filed within 30 days, a Form 3160-4 must be filed once completed and the operator has  SENT TO OPERATOR  4.28,2007
14. I hereby certify that the foregoing is to Name (Printed/Typed) Kirk Fleetwood	ue and correct.		Title Petroleu	ım Engineer		
Signature 7	<u> </u>		Date 03/31/20	009	_	
	THIS SPACE F	OR FEDE	RAL OR ST	ATE OFF	ICE USE	
Approved by  Conditions of approval, if any, are attached that the applicant holds legal or equitable til entitle the applicant to conduct operations the state of the applicant to conduct operations the state of t	tle to those rights in the subject nereon.	lease which wo	old Office	DOG-		Necessary
Title 18 U.S.C. Section 1001 and Title 43 U fictitious or fraudulent statements or repres	J.S.C. Section 1212, make it a centations as to any matter with	crime for any per in its jurisdiction	son knowingly a	nd willfully to	make to any department	or agency of the United States any false,

(Instructions on page 2)

APR 0 2 2009

## Page 1 of 12

## Questar E & P

## **Operations Summary Report**

Legal Well Name:

WV 16W-11-8-21

Common Well Name: WV 16W-11-8-21

Event Name:

**RE-COMPLETION** 

Start:

8/6/2009

Spud Date: 10/12/2001

Event Name: Contractor Name:

SEI DRILLING

Rig Release: 12/31/1989

End: Group: 8/31/2009

Rig Name:		SEI DRII SEI	LLING			Rig Release: 12/31/1989 Group: Rig Number: 5
Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
8/7/2009	06:00 - 14:00	8.00	вор	1		TIGHT HOLE - RECOMPLETION - THIS WORK IS TO ADD NEW PERFS IN NEW INTERVALS & TEST.
						On 8/6/09 SITP = 2000# & SICP = 250#. Bled off well. MIRU Basin Well Service. ND WH & NU BOP's. Release Arrowset I PKR @ 6780'. POOH w/ PKR & TBG. SIFN.
						24 Hour Forecast: Will add additional perfs & RIH w/ ret BP & ret PKR & breakdown new perfs w/ 2% KCL water & swab, if there is enough time.
						LLTR: 0 bbls
						Csg Size: 4-1/2" 11.6# J-55 & M-80 Csg Depth: 7600'
8/10/2009	06:00 - 14:00	8.00	PERF	2		Perfs: Existing: 7385' - 7400' Squeezed: 6708' - 6720' & 6288' - 6296' TIGHT HOLE - RECOMPLETION - THIS WORK IS TO ADD NEW PERFS IN NEW INTERVALS & TEST. (RBP now set @ 6250' & ret. PKR @ 5494'. Testing intervals TGR & G3).
						On 8/7/09 SICP = 400#. Bled off with no fluid recovery. MIRU JW Wireline. Perforate the following intervals @ 4 JPF & 90* phasing using a 3-1/2" csg gun per the CBL log dated 4/5/02 as follows: Basal Lower TGR: 6192-98' (24 holes) & the G3 Shaley SS: 5552-64' (48 holes). No indication of fluid level prior to or after perforating. RDMO JW WL. No pressure prior to or after. RIH w/ a 4-1/2" TS ret BP & a 6' sub & a 4-1/2" HD ret PKR & 2-3/8" tbg. Set the RBP @ 6250'. Set the PKR @ 6086'. Had to pump a total of 30 bbls of water while going in the hole due to blow up the tbg. Breakdown perfs 6192-98' down the tbg w/ 2% KCL water w/ a break @ 1100# & pump 10 bbls of water into the perfs @ 1-1/2 BPM @ 1500# w/ ISIP = 1200#. Fill the csg w/ 1437 bbls of water & break down perfs 5552-64' down the csg w/ 10 bbls of water w/ a break @ 1700# & pump the 10 bbls @ 1-1/2 BPM @ 400# w/ ISIP = 350#. Release PKR & reset @ 5494' to swab test intervals 5552-64' & 6192-98' together. RU swab. IFL @ surface. Make 8 runs & recovered 21 bbls of water w/ no oil & no gas & no entry w/ FFL @ 5460' & pulling f/ 5460'. SIFWE. Have 32 bbls of load to recover.
	FEC	EIVE	D 7			On AM of 8/10/09 SICP = 450# & bled off immediately & SITP = 200#. Bled off tbg. RU swab. IFL @ 2300' (12 bbls of entry over the weekend). On the 1st run recovered 800' (3 bbls of 100% black/brown oil). Will continue to swab & possibly acidize this PM.
	SEP	1 0 20	09			LLTR: 32 bbls
	Lie OF OIL		3			Csg Size: 4-1/2" 11.6# J-55 & M-80 Csg Depth: 7600'
						Porfs:

Existing: 7385' - 7400'

## **Operations Summary Report**

WV 16W-11-8-21

8.00 PERF

8.00 STIM

8.00 SWAB

Code

RE-COMPLETION SEI DRILLING

Start:

8/6/2009

Spud Date: 10/12/2001

Phase

Sub

Code

2

Rig Release: 12/31/1989

End: Group:

8/31/2009

8/10/2009

8/11/2009

8/12/2009

06:00 - 14:00

SEI

Rig Number: 5

**Description of Operations** 

Squeezed: 6708' - 6720' & 6288' - 6296' 8/7/09: Basal = 6192-6198'

G3 = 5552-5564'

TIGHT HOLE - RECOMPLETION - THIS WORK IS TO ADD NEW PERFS IN NEW INTERVALS & TEST. (RBP now set @ 6250' & ret. PKR @ 5494'. Testing intervals TGR & G3). Perfs: 6192-98' &

5552-5564'

On 8/10/09 SITP = 200# & SICP = 450#. Bled off CP immediately. Bled off tbg w/ no fluid recovery. RU swab. IFL @ 2300' (12 bbls of entry over the weekend). Make 6 swab runs & recovered 19 bbls of fluid w/ 100% oil with a shrinkage est at 50% (net - 10 bbls) of black/brown oil. Lite gas. Last 2 runs were dry. Make 1 hourly run which was dry and make 1 - 2 hourly run which was dry. Pulled from the "F" Nipple at 5460'. RD swab. MIRU Superior Services & acidize perforated intervals 6192-98' and 5552-64' down tbg w/ 1000 gals of 15% HCL w/ additivies & 80 Bio-balls as follows: Load tbg w/ 30 bbls of water & pump 4 bbls of acid followed by 20 bbls of acid with the 80 Bio-balls & flush w/ 55 bbls of water. ISIP = 1750#. Rates & pressures to follow on 8/12/09 report. SIFN. On AM of 8/11/09 SICP = 0# & SITP = 850#. Bled down tbg & recovered 12 bbls of water & died. RU swab. IFL @ surface. Will continue to swab today.

LLTR: 123 bbls

Csg Size: 4-1/2" 11.6# J-55 & M-80

Csg Depth: 7600'

Perfs:

Existing: 7385' - 7400'

Squeezed: 6708' - 6720' & 6288' - 6296'

8/7/09: Basal = 6192-6198'

G3 = 5552-5564'

TIGHT HOLE - RECOMPLETION - THIS WORK IS TO ADD NEW PERFS IN NEW INTERVALS & TEST. (RBP now set @ 6250' & ret. PKR @ 5494'. Testing intervals TGR & G3). Perfs: 6192-98' &

5552-55641

NOTE: Pressures & rates for acid job performed on 8/10/09 on the above perfs are as follows: Broke @ 2750#. Avg rate = 5 BPM; Avg psi

= 2490#; Max psi with balls on = 2540#.

On 8/12/09 SITP = 850# & SICP = 0#. Bled off tbg w/ 12 bbls of water recovery & tbg died. RU swab. IFL @ surface. Make a total of 9 runs w/ the last run dry & on run #8 showing 25% oil. Gas lite & PH = 5. Recovered a total of 4-1/2 bbls of fluid -- 41 bbls of water. Make 5 hourly runs and recovered 8-1/2 bbls of 100% oil & adding shrinkage = 4 bbls of oil. Had a 100% inflow of 1 BPH. FFL @ 5100' while pulling f/ the "F" Nipple @ 5460'. SIFN. Final SICP = 0#.

On 8/13/09 SITP = 200# & SICP = 0#. Bled off tbg immediately. Trying to get in hole w/ sinker bars as oil is @ 30' f/ surface. Will probably have to release pkr & reverse out tbg & then latch onto & reset RBP &

POOH w/ pkr to perforate additional zones today.

Printed: 9/10/2009 12:21:13 PM

Legal Well Name:

Common Well Name: WV 16W-11-8-21

**Event Name:** 

Contractor Name:

Rig Name: Date

06:00 - 14:00

06:00 - 14:00

From - To Hours

## **Operations Summary Report**

Legal Well Name:

WV 16W-11-8-21

Common Well Name: WV 16W-11-8-21

Event Name:

**RE-COMPLETION** 

Start:

8/6/2009

Spud Date: 10/12/2001 End: 8/31/2009

Contractor Name:

SEI DRILLING

Rig Release: 12/31/1989 Rig Number: 5

Group:

Rig Name:

SEI

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
8/12/2009	06:00 - 14:00	8.00	SWAB	1		LLTR: 82 bbls
						Csg Size: 4-1/2" 11.6# J-55 & M-80 Csg Depth: 7600'
8/13/2009	06:00 - 14:00	8.00	PERF	2		Perfs: Existing: 7385' - 7400' Squeezed: 6708' - 6720' & 6288' - 6296' 8/7/09: Basal = 6192' - 6198' G3 = 5552' - 5564' TIGHT HOLE - RECOMPLETION - THIS WORK IS TO ADD NEW
						PERFS IN NEW INTERVALS & TEST. Pkr set @ 5090' & 'F' Nipple @ 5056' on 8/12/09 PM to test new perfs 5202' - 5207' & 5148' - 5152' (E-5 & E-3).
						On 8/12/09 SICP = 0# & SITP = 200# f/ perfs 6192-98' & 5552-5564'. Attempt to get in hole w/ swab after bleeding off tbg immediately & hit oil @ 200'. Took off swab cups & work sinker bars to 1200' & could not get deeper. Release pkr @ 5494' & reverse circulate out 15 bbls of 100% oil. RIH w/ tbg w/ ret head on bottom of string & latch onto RBP @ 6250' & release & re-set @ 5500'. POOH w/ pkr & tbg. MIRU J-W WL & perforate the following intervals per the CBL log dated 4/5/02 @ 4 JPF @ 90* phasing using a 3-1/8" csg gun; E-5: 5202-07' (20 holes) & E-3: 5148-52' (16 holes). RIH w/ spent gun & tag RBE @ 5485' WL depth. RDMO J-W WL. No change in well after perforating. RIH w/ ret pkr & tbg & set the pkr in between the perfs @ 5174'. Breakdown perfs 5202-07' down tbg @ 2100# & pump 10 bbls of 2% KCL water @ 1-1/2 BPM @ 1250# w/ ISIP = 700#. Breakdown prefs 5148-52' down the csg @ 550# & pump 10 bbls of 2% KCL water @ 2 BPM @ 700# w/ ISIP = 450#. Bled off & release pkr & reset @ 5090' w/ "F" Nipple @ 5056' tbg depths. RU swab. IFL @ surface. Make 6 swab runs & recovered 30 bbls of water w/ no oil or gas w/ FFL @ 5056' & have 14 bbls left to recover from this zone. RD swab & SIFN.
						24 Hour Forecast: On 8/13/09 will continue to swab & possibly acidize the E-3 & E-5 perfs.
						LLTR: 14 bbls
						Csg Size: 4-1/2" 11.6# J-55 & M-80 Csg Depth: 7600'
8/14/2009	06:00 - 14:00	8.00	STIM	1		Perfs: Existing: 7385' - 7400' Squeezed: 6708' - 6720' & 6288' - 6296' 8/7/09: Basal: 6192' - 6198' G3: 5552' - 5564' 8/12/09: E-5: 5202-07'; E3: 5148-52' TIGHT HOLE - RECOMPLETION - THIS WORK IS TO ADD NEW
O/ 14/2009	00:00 - 14:00	6.00	STIIVI	1		TIGHT HOLE - RECOMPLETION - THIS WORK IS TO ADD NEW PERFS IN NEW INTERVALS & TEST. Pkr set @ 5090' & 'F' Nipple @ 5056' on 8/12/09 PM to test new perfs 5202' - 5207' & 5148' - 5152' (E-5 & E-3).

## **Operations Summary Report**

Legal Well Name:

WV 16W-11-8-21

Common Well Name: WV 16W-11-8-21

**RE-COMPLETION** 

Start:

8/6/2009

Spud Date: 10/12/2001 End:

8/31/2009

Event Name: Contractor Name:

SEI DRILLING

Rig Release: 12/31/1989

Group:

Rig Name:

Rig Number: 5

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
8/14/2009	06:00 - 14:00	8.00	STIM	1		On 8/13/09 SICP = 0#, SITP = 100#. Blew tbg to 0 psi w/ no fluid recovery. RIH w/ swab, IFL @ 1500'. Stacking out - unable to get below 1500'. Remove swab cups & try sinker bars only, couldn't get past 1600'. POOH w/ swab. RU pump & fill tbg w/ 6 bbls 2% KCL, flushed w/ an additional 14 bbls 2% KCL. RIH w/ swab, IFL @ surface. Made 3 swab runs, recovered 20 bbls of water & turned to 100% oil. Made an additional 6 runs, recovered 12 bbls of 100% oil w/ lite gas. Last fluid entry rate 1/4 BPH, FFL @ 5050'. RU Superior Well Service & pumped 1000 gals of 15% HCL w/ additives & 50 Bio-balls as follows: Load & break w/ 25 bbls 2% KCL, pumped 2 bbls acid followed by 22 bbls acid w/ 50 Bio-balls, flushed acid w/ 25 bbls 2% KCL. Perfs broke @ 1780 psi, avg treating rate = 4.5 BPM @ 2500 psi, max pressure = 2800 psi w/ balls on. ISIP = 1550 psi. RD Superior Well Service. One hour shut in pressure 1200 psi, open well to tank, flowed 8 bbls & well died. RU swab, IFL @ surface. Made 7 swab runs. Recovered 39 bbls water, 0 oil. 37 bbls load left to recover, FFL @ 4100', final PH = 5. Loaded tbg w/ 21 bbls 2% KCL. SWIFN.  24 Hour Forecast: Will continue to swab test well.  LLTR: 57 bbls  Csg Size: 4-1/2" 11.6# J-55 & M-80 Csg Depth: 7600'
8/17/2009	06:00 - 14:00	8.00	SWAB	1		Perfs: Existing: 7385' - 7400' Squeezed: 6708' - 6720' & 6288' - 6296' 8/7/09: Basal: 6192' - 6198' G3: 5552' - 5564' 8/12/09: E-5: 5202-07'; E3: 5148-52' TIGHT HOLE - RECOMPLETION - THIS WORK IS TO ADD NEW PERFS IN NEW INTERVALS & TEST. Pkr set @ 5090' & 'F' Nipple @ 5056' on 8/12/09 PM to test new perfs 5202' - 5207' & 5148' - 5152' (E-5 & E-3).  On 8/14/09 SICP = 0, SITP = 650#. Blow tbg down to 0 psi full/open. Rec 7 bbls of water, 0 - oil, 0 - gas. RIH w/ swab. IFL @ surface. Made 9 runs, rec 32 bbls water. Turned to 50% oil on run #7, turn to 100% oil on run #8 & run #9 was dry. FFL @ 5000'. Had 6 bbls entry. Start hourly runs @ 9:00. Made 6 hourly runs & recovered 11 additional bbls of 100% oil (with shrinkage = 6 bbls). Had entry of 1 1/2 bbls of 100% oil per hour. Lite gas. PH = 6. Pulling from F-N @ 5056'. FFL @ 4600'. Csg = 0 psi. 14 bbls load left to rec. SWIFWE.
						24 Hour Forecast: Will check FL & oil cut. Release pkr & reset BP to shoot additional perforations.  LLTR: 14 bbls
				Csg Size: 4-1/2" 11.6# J-55 & M-80		

Csg Depth: 7600'

## **Operations Summary Report**

Legal Well Name:

WV 16W-11-8-21

Common Well Name: WV 16W-11-8-21

**Event Name:** 

**RE-COMPLETION** 

Code

**SWAB** 

8.00 PERF

8.00 STIM

Sub

Code

Phase

Start:

8/6/2009

Spud Date: 10/12/2001

Contractor Name:

**SEI DRILLING** 

Rig Release: 12/31/1989

End:

8/31/2009

8.00

Hours

Rig Number: 5

Group:

Rig Name: Date

8/17/2009

8/18/2009

8/19/2009

06:00 - 14:00

SEI

From - To

06:00 - 14:00

06:00 - 14:00

**Description of Operations** 

Perfs:

Existing: 7385' - 7400'

Squeezed: 6708' - 6720' & 6288' - 6296'

8/7/09: Basal: 6192' - 6198'

G3: 5552' - 5564'

8/12/09: E-5: 5202-07': E3: 5148-52'

TIGHT HOLE - RECOMPLETION - THIS WORK IS TO ADD NEW PERFS IN NEW INTERVALS & TEST. Pkr set @ 4905' & now testing

Egg-Shell interval 4967-71'.

On 8/17/09 SITP = 400# from the E-3 and E-5 perfs & SICP = 0# w/ pkr set @ 5090'. Bled off tbg immediately. RU swab. Could not get past 50'. Release pkr & attempt to reverse out tbg & would not circulate @ 2500#. Pump 5 bbls of water down the tbg & reverse out @ 2300# initially & recovered 19 bbls of oil (this is estimated @ 50% shrinkage). RIH w/ ret head & tbg & tag RBP 2' high. Circulate down to the RBP @ 5500' & latch onto plug & release & re-set RBP @ 5060'. POOH w/ pkr & tbg. MIRU JW Wireline & perforate the following Egg-Shell interval per the CBL dated 4/5/02 @ 4 JPF @ 90* phasing using a 3-1/8" csg gun; 4967-71' (16 holes). RDMO JW Wireline - no change in well conditions prior to or after perforating -- hole full of water. RIH w/ ret pkr & set @ 4905'. Breakdown perfs 4967-71' down tbg @ 4000# & pump 10 bbls of 2% KCL water @ 3/4 BPM @ 2900#. ISIP = 2000#. Bled off 1 bbl of water. RU swab. IFL @ surface. Make 6 runs & recovered 24 bbls of water w/ FFL @ 4850' & no oil or gas. RD swab & SIFN. Have 5 bbls of load left to recover from this zone.

24 Hour Forecast: Will acidize the Egg-Shell interval. ON AM of 8/18/09 SITP = 25# & SICP = 0#. Bled off tbg w/ no fluid recovery. RU swab. IFL @ 1300' (13 bbls of entry overnight). On the 1st run recovered 500' of free oil on top. Will swab down & acidize this AM.

LLTR: 5 bbls

Csg Size: 4-1/2" 11.6# J-55 & M-80

Csg Depth: 7600'

Perfs:

Existing: 7385' - 7400'

Squeezed: 6708' - 6720' & 6288' - 6296'

8/7/09: Basal: 6192' - 6198'

G3: 5552' - 5564'

8/12/09: E-5: 5202-07'; E3: 5148-52'

8/17/09: Egg-Shell 4967-71'

TIGHT HOLE - RECOMPLETION - THIS WORK IS TO ADD NEW PERFS IN NEW INTERVALS & TEST. Pkr set @ 4905' & now testing

Egg-Shell interval 4967-71'.

On 8/18/09 SITP = 25# & SICP = 0# from the Egg-Shell formation. Bled off tbg w/ no fluid recovery. RU swab. IFL @ 1300'. On the 1st run recovered 500' of free oil on top & the rest water (13 bbls entry overnight). Make a total of 11 runs & recovered 22 bbls of fluid -- 20 oil

## **Operations Summary Report**

Legal Well Name:

WV 16W-11-8-21

Common Well Name: WV 16W-11-8-21

**RE-COMPLETION** 

Start:

8/6/2009

Spud Date: 10/12/2001

Event Name:

SEI DRILLING

Rig Release: 12/31/1989

End: 8/31/2009

Contractor Name: Rig Name:

Group:

Rig Number: 5

Date   From - To   Hours   Code   Code   Phase   Description of Code   R/19/2009   06:00 - 14:00   8.00   STIM   1     & 2 bbls of water. FFL @ 4700' w/ a 1-1/load & obtained a water sample. RU Sup Egg-Shell formation 4967-71' as follows additives. Load tbg w/2% KCL water of pump 500 gals of acid & flush w/ 35 bbls 4-1/2 BPM; avg rate = 2.4 BPM; Max psi = 1600#. Left well SI for 1 hour w/ the fin Superior. Open the tbg & flowed back 4   IFL @ surface. Make 12 swab runs & rewater or gas. Had 7 bbls of entry the last bbls of load to recover. SIFN.   On AM of 8/19/09 SITP = 25# & SICP = 0   no fluid recovery. RU swab. IFL @ 300' the 1st run had 200' of free oil on top (0.5   Will continue to swab this interval (Egg-S LLTR: 12 bbls   Csg Size: 4-1/2" 11.6# J-55 & M-80   Csg Depth: 7600'   Perfs: Existing: 7385' - 7400'   Squeezed: 6708' - 6720' & 6288' - 6296'   8/7/09: Basal: 6192' - 6198'   G3: 5552' - 5564'   8/4300. Ep. Ep. 6200. 07' E2: 5448 SI/2"   E4.500. 07' E2: 5448 SI/2"   E4.500	
load & obtained a water sample. RU Sup Egg-Shell formation 4967-71' as follows additives. Load tbg w/ 2% KCL water of pump 500 gals of acid & flush w/ 35 bbls 4-1/2 BPM; avg rate = 2.4 BPM; Max psi = 1600#. Left well SI for 1 hour w/ the fin Superior. Open the tbg & flowed back 4 IFL @ surface. Make 12 swab runs & rwater or gas. Had 7 bbls of entry the last bbls of load to recover. SIFN.  On AM of 8/19/09 SITP = 25# & SICP = 0 no fluid recovery. RU swab. IFL @ 300' the 1st run had 200' of free oil on top (0.5 Will continue to swab this interval (Egg-S LLTR: 12 bbls  Csg Size: 4-1/2" 11.6# J-55 & M-80 Csg Depth: 7600'  Perfs: Existing: 7385' - 7400' Squeezed: 6708' - 6720' & 6288' - 6296' 8/7/09: Basal: 6192' - 6198' G3: 5552' - 5564'	perations
Existing: 7385' - 7400' Squeezed: 6708' - 6720' & 6288' - 6296' 8/7/09: Basal: 6192' - 6198' G3: 5552' - 5564'	erior Services & acidize the w/ 500 gals of 15% HCL acid w 22 bbls & broke @ 2700# & of 2% KCL water. Max rate = 3535#; avg psi = 1965#; ISIF al SITP = 850#. RDMO bbls of water & died. RU swab ecovered 58 bbls of water w/ no. hour. Final PH = 7. Have 12 bff w/ pkr set. Bled off tbg w/ (15 bbls of oil). Rest was water.
8/12/09: E-5: 5202-07'; E3: 5148-52' 8/20/2009 06:00 - 14:00 8.00 SWAB 1 TIGHT HOLE - RECOMPLETION - THIS PERFS IN NEW INTERVALS & TEST. F Egg-Shell interval 4967-71'.	
On AM of 8/19/09 SITP = 25# & SICP = 0 recovery. RU swab. IFL @ 300' (15 bbls run had 200' (0.90 bbl) of free oil on top. recovered 87 bbls of water w/ 1/4 bbls of cut w/ just a show in the previous runs ar last 4 hours. Final PH = 7. FFL @ 4100' pulling from the "F" Nipple @ 4870'. Hav zone. RD swab & SIFN. On AM of 8/20/ w/ IFL @ 550' (14 bbls of entry overnight	of entry overnight). On the 1s Make a total of 31 swab runs 8 oil w/ the final 2 runs @ 2% oil d an inflow of 8 BPH for the for the last 4 hours while e 75 bbls over load from this 09 SITP = 150# & SICP = 0#
Correction to AM of 8/19/09 report: SITP	
24 Hour Forecast: Will release tools & re perfs & swab test all new perfs together.	set RBP below all the new
LLTR: 75 bbls over	
Csg Size: 4-1/2" 11.6# J-55 & M-80 Csg Depth: 7600'	

## **Operations Summary Report**

Legal Well Name:

WV 16W-11-8-21

Common Well Name: WV 16W-11-8-21

Event Name:

From - To Hours Code Sub Phase

8.00 SWAB

8.00 SWAB

RE-COMPLETION

Start:

8/6/2009

Spud Date: 10/12/2001 End:

8/31/2009

Contractor Name:

Rig Name:

Date

8/21/2009

8/24/2009

06:00 - 14:00

06:00 - 14:00

SEI DRILLING

Rig Release: 12/31/1989

Group:

Description of Operations

Rig Number: 5

Date	110111 10	1 louis	Code	Code	1 11000	Description of Operations
8/20/2009	06:00 - 14:00	8.00	SWAB	1		Perfs:
						Existing: 7385' - 7400'
						Squeezed: 6708' - 6720' & 6288' - 6296'

8/7/09: Basal: 6192' - 6198' G3: 5552' - 5564'

8/12/09: E-5: 5202-07'; E3: 5148-52'

8/17/09: Egg-Shell 4967-71'

TIGHT HOLE - RECOMPLETION - This work is to add new perfs in new intervals & test. RBP @ 7344' (8/19/09). Starting AM of 8/21/09 will be testing and rod pumping Basal, G-3, E-3, E-5 & Egg-Shell perfs

combined.

On 8/19/09 SITP = 150# & SICP = 0#. Bled off tbg w/ no fluid entry. RU swab. IFL @ 550'. On the 1st run recovered 50' of free oil. Had 14 bbls of entry overnight. RD swab. Release ret pkr @ 4905'. RIH w/ ret head & tbg & pkr & tag fill @ 5055' -- circ out 5' fill on top of RBP @ 5060' & latch onto & release plug. Reset RBP @ 7344'. Pull tbg tail to 7330'. Circ gas & oil kick. Recovered 26 bbls of oil. Finish POOH w/ tbg & pkr. RIH w/ production string as follows: barred NC: 1 it; SN: B-2 AC; 100 jts of tbg to surface. All tbg is 2-3/8" EUE 8rd 4.7# J-55. Tbg tail @ 6212'. Did not set anchor. Land tbg in slips & SIFN.

24 Hour Forecast: On 8/20/09 - Will swab all new perfs together. NOTE: Obtained sample of fill on top of RBP & initial oil & water sample. On AM of 8/20/09 SITP & SICP = 10#. Bled off tbg. RU swab. IFL @ surface. On the 1st run recovered 100% water & having trouble getting swab in the hole. Will clean up tbg & swab. Had recovery total of 75 bbls of water over from Egg-Shell zone.

Csg Size: 4-1/2" 11.6# J-55 & M-80

Csg Depth: 7600'

Perfs:

Existing: 7385' - 7400'

Squeezed: 6708' - 6720' & 6288' - 6296'

8/7/09: Basal: 6192' - 6198'

G3: 5552' - 5564'

8/12/09: E-5: 5202-07'; E3: 5148-52'

8/17/09: Egg-Shell 4967-71'

TIGHT HOLE - RECOMPLETION - This work is to add new perfs in new intervals & test. RBP @ 7344' (8/19/09). Starting AM of 8/21/09 will be testing and rod pumping Basal, G-3, E-3, E-5 & Egg-Shell perfs

combined.

On AM of 8/21/09 SITP & SICP = 10#. Bled off tbg w/ 1 bbl of water recovered. RU swab. IFL @ surface. Make 3 runs & recovered 6 bbls of water & could not get past 600' on the 3rd run. RU pump & get circ with 4 bbls of water & pump an additional 25 bbls of water & circ out 2 bbls of oil. RU swab. IFL @ surface. Make 28 additional swab runs & recovered 147 bbls of fluid (144 bbls of water & 3 bbls of oil). Showing lite gas & a final oil cut of 2% on the last several runs with an entry of 8 BPH & a final PH = 7 & a final SICP = 0#. RD swab & SIFWE.

# **Operations Summary Report**

Legal Well Name:

WV 16W-11-8-21

Common Well Name: WV 16W-11-8-21

Event Name:

**RE-COMPLETION** 

SEI DRILLING

Start:

8/6/2009

Spud Date: 10/12/2001 End:

Rig Release: 12/31/1989

Group:

8/31/2009

Contractor Name:

5

g Number:
gГ

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
8/24/2009	06:00 - 14:00	8.00	SWAB	1		LLTR - (-153 bbls)  24 Hour Forecast: On AM of 8/24/09 SITP = 150# & SICP = 400#. Bled off tbg. IFL @ 400' & can not get down with swab. Will reverse out tbg & possibly run rods & pump today.
						Csg Size: 4-1/2" 11.6# J-55 & M-80 Csg Depth: 7600'
8/25/2009	06:00 - 14:00	8.00	SWAB	1		Perfs: Existing: 7385' - 7400' Squeezed: 6708' - 6720' & 6288' - 6296' 8/7/09: Basal: 6192' - 6198' G3: 5552' - 5564' 8/12/09: E-5: 5202-07'; E3: 5148-52' 8/17/09: Egg-Shell 4967-71' TIGHT HOLE - RECOMPLETION - This work is to add new perfs in new intervals & test. RBP @ 7344' (8/19/09).
						On 8/24/09 SITP = 150# & SICP = 400# w/ all new perfs in well exposed. RBP set @ 7344'. Bled off well w/ no fluid recovery. RU swab & could not get past 400'. RU rig pump & fill csg w/ 12 bbls of water & reverse out tbg & circ out 2 bbls of oil on top with the rest water. POOH w/ anchor & tbg. RIH w/ ret pkr & tbg. Set pkr @ 5091' to isolate Egg-Shell perfs 4967-71' from perfs 5148-6198'. RU swab to test perfs 5148-6198'. IFL @ surface. Make 18 runs & recovered 30 bbls of fluid w/ lite gas & oil cut increasing to 50% after the 1st 4 runs. Make 1 hourly run & recovered 5 bbls of oil (2 bbls w/ shrinkage) w/ IFL @ 3600' (5 bbls of 100% entry) & light gas. Pulled all runs from the SN @ 5056'. RD swab & SIFN.
						On 8/25/09 AM had a SITP = 150# & SICP = 10#. Bled off tbg w/ no fluid recovery. RU swab & could not get past 1200'. Release pkr @ 5091' & fill csg w/ 15 bbls of water & reverse out of tbg 30 bbls of oil (15 w/ shrinkage) & water.  24 Hour Forecast: Will POOH w/ pkr & RIH w/ ret head & pkr to prepare to squeeze Egg-Shell perfs.
						Csg Size: 4-1/2" 11.6# J-55 & M-80 Csg Depth: 7600'
8/26/2009	06:00 - 14:00	8.00	СМТ	3		Perfs: Existing: 7385' - 7400' Squeezed: 6708' - 6720' & 6288' - 6296' 8/7/09: Basal: 6192' - 6198' G3: 5552' - 5564' 8/12/09: E-5: 5202-07'; E3: 5148-52' 8/17/09: Egg-Shell 4967-71' TIGHT HOLE - RECOMPLETION - This work is to add new perfs in new intervals & test. Egg-Shell has been squeezed. Open perfs will be Basal (6192-98'); G-3 (5552-64'); E-5 (5502-07'); E-3 (5148-52')
						On 8/25/09 with pkr set @ 5091' & RBP set @ 7344'. SITP = 150# &

# **Operations Summary Report**

Legal Well Name: WV 16W-11-8-21 Common Well Name: WV 16W-11-8-21

Event Name:

**RE-COMPLETION** 

Start:

8/6/2009

Spud Date: 10/12/2001 End: 8/31/2009

Contractor Name:

SEI DRILLING

Rig Release: 12/31/1989

Group:

Rig Name: SEI Rig Number: 5

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Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
8/26/2009	06:00 - 14:00	8.00	СМТ	3		SICP = 10#. Bled down tbg with no fluid recovery. RU swab. IFL @ 1200' & could not get down w/ swab reports. Release pkr @ 5091' & fill csg w/ 5 bbls of water & reverse circ out 30 bbls of oil (15 w/ shrinkage) and then water. POOH w/ pkr & tbg. RIH w/ new ret pkr w/ ret head & tbg. Latch onto RBP @ 7344' & release & re-set @ 5060'. Set pkr @ 5029' & test RBP to 3000# & held OK. Release pkr & spot 1-1/2 sxs of sand on top of RBP. Pull pkr to 4440' & set. Test csg to 1000# - OK. MIRU Pro-Petro cementers & squeeze Egg-Shell perfs 4967-71' w/ 50 sxs of "G" cement & displace w/ 21 bbls of water & got squeezed after staging w/ 1/2 bbl each time in 1 hour. Squeezed @ 2500#. Bled back to 0#. Release pkr & pull to 4211' & reverse circ w/ 30 bbls of water w/ no cement. Place 2000# on well overnight & SIFN. On AM of 8/26/09 SITP & SICP = 600#. Bled off & POOH w/ pkr.
						24 Hour Forecast: Will RIH w/ bit & start to drill out cement.
						Csg Size: 4-1/2" 11.6# J-55 & M-80 Csg Depth: 7600'
8/27/2009	06:00 - 14:00	8.00	DRL	4		Perfs: Existing: 7385' - 7400' Squeezed: 6708' - 6720' & 6288' - 6296' 8/7/09: Basal: 6192' - 6198' G3: 5552' - 5564' 8/12/09: E-5: 5202-07'; E3: 5148-52' 8/17/09: Egg-Shell 4967-71' (Squeezed on 8/25/09) TIGHT HOLE - RECOMPLETION - This work is to add new perfs in new intervals & test. Egg-Shell has been squeezed. Open perfs will be Basal (6192-98'); G-3 (5552-64'); E-5 (5502-07'); E-3 (5148-52')
						On 8/26/09 SITP & SICP = 600# following squeeze. Bled off with no fluid recovery. POOH w/ tbg & pkr. RIH w/ 3-7/8" cone bit & tbg & tag @ 4586'. RU power swivel. Drill out cement f/ 4588' to 4596' & turned to hard cement & drill out hard cement f/ 4596' to 4844'. Averaging 64' per hour & drilled out a total of 256' of cement. Pull mill to 4813' after circulating hole clean. SIFN.
						24 Hour Forecast: Will continue to drill out cement. Have est 123' of cement to drill out.
						Csg Size: 4-1/2" 11.6# J-55 & M-80 Csg Depth: 7600'
						Perfs: Existing: 7385' - 7400' Squeezed: 6708' - 6720' & 6288' - 6296' 8/7/09: Basal: 6192' - 6198' G3: 5552' - 5564' 8/12/09: E-5: 5202-07'; E3: 5148-52' 8/17/09: Egg-Shell 4967-71' (Squeezed on 8/25/09)
8/28/2009	06:00 - 14:00	8.00	DRL	4		TIGHT HOLE - RECOMPLETION - This work is to add new perfs in new

## **Operations Summary Report**

Start:

Legal Well Name:

WV 16W-11-8-21

Common Well Name: WV 16W-11-8-21

**Event Name:** 

**RE-COMPLETION** 

8.00 DRL

8.00 SWAB

Code

Phase

Sub

Code

8/6/2009

Spud Date: 10/12/2001 End:

8/31/2009

Contractor Name:

SEI DRILLING

Rig Release: 12/31/1989

Group:

**Description of Operations** 

Rig Name:

Date

8/28/2009

8/31/2009

06:00 - 14:00

SEI

From - To Hours

06:00 - 14:00

Rig Number: 5

intervals & test. Egg-Shell has been squeezed. Open perfs will be Basal (6192-98'); G-3 (5552-64'); E-5 (5502-07'); E-3 (5148-52') On 8/27/09 SITP & SICP = 0# w/ bit @ 4813'. Continue to drill out cement f/ 4844' to 4908' (hard cement) & drill out ratty cement f/ 4909' -4936' & fell out of cement @ 4936' & continue in the hole to tag @ 5031'. RBP @ 5060'. Pull bit to 4906' & test the squeeze on Egg-Shell perfs 4967-71' to 500# & bled down to 250# in 10 minutes. RU swab. IFL @ surface. Make 25 swab runs & recovered 69 bbls of water w/ no oil or gas & FFL @ 4700'. The 69 bbls is the load. 0 load to recover. SIFN. Pulled f/ 4905' on the last 15 runs. Recovered 3 bbls of water the 24 Hour Forecast: Will check pressures & inflow from the squeeze. On 8/28/09 - SITP & SICP = very slight vacuum. RU swab. RIH w/ no fluid tag to 4905' & recovered 50' of very dirty water. No inflow overnight.

Csg Size: 4-1/2" 11.6# J-55 & M-80 Csg Depth: 7600'

Perfs:

Existing: 7385' - 7400'

Squeezed: 6708' - 6720' & 6288' - 6296'

8/7/09: Basal: 6192' - 6198'

G3: 5552' - 5564'

8/12/09: E-5: 5202-07'; E3: 5148-52' 8/17/09: Egg-Shell 4967-71'

(Squeezed on 8/25/09)

TIGHT HOLE - RECOMPLETION - This work is to add new perfs in new

intervals & test.

On 8/28/09 SITP & SICP = very light vacuum. RIH w/ swab. IFL @ 4800' -- rec 50' of dirty water. No oil or gas. RD swab. POOH w/ bit & tbg. RU w/ ret head & tbg & tag fill @ 5030' & circulate down to RBP @ 5060' & latch onto plug & POOH w/ plug & POOH w/ plug after circulating hole clean. No oil or gas. RIH w/ production tbg as followed: Barred NC; 1 jt; SN; B-2 AC: 199 jts of tbg to surface. Tbg tail to surface. Tbg tail @ 6234'. Circ hole w/ 60 bbls of 2% KCL water. ND BOP's & set AC @ 6207' w/ 14M# tension. Tbg tail @ 6242' KB. NU WH & SIFWE.

24 Hour Forecast: Will run rods & pump. Did not lost any fluid today.

Csg Size: 4-1/2" 11.6# J-55 & M-80

Csg Depth: 7600'

Perfs:

Existing: 7385' - 7400'

Squeezed: 6708' - 6720' & 6288' - 6296'

8/7/09: Basal: 6192' - 6198'

G3: 5552' - 5564'

# **Operations Summary Report**

Legal Well Name:

WV 16W-11-8-21

Common Well Name: WV 16W-11-8-21

Event Name:

**RE-COMPLETION** 

Start:

8/6/2009

Spud Date: 10/12/2001 End: 8/31/2009

Contractor Name:

SEI DRILLING

Rig Release: 12/31/1989

Group:

Rig Name:

SEI

Rig Number: 5

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Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
8/31/2009	06:00 - 14:00	8.00	SWAB	1		8/12/09: E-5: 5202-07'; E3: 5148-52' 8/17/09: Egg-Shell 4967-71' (Squeezed on 8/25/09) Tbg Detail: 8/28/09 KB = 14' Stretch = 2.20' 199 jts of tbg = 6190.62' B-2 AC = 3.13' SN = 1.10'
9/1/2009	06:00 - 14:00	8.00	TRP	18		1 jt of tbg = 31.21' Barred NC = 0.41' Tbg Tail = 6242.87'; SN @ 6210.15'; AC w/ 14M# tension @ 6207.02'. All depths = KB. TIGHT HOLE - RECOMPLETION - This work is to add new perfs in new intervals & test.
						On 8/31/09 SITP = 20# & SICP = 0#. Bled off tbg & RU hot oiler & flush tbg w/ 60 bbls of treated water. Long stroke & bucket test new pump. RIH w/ 152 - 3/4" new Class 'D' rods; 95 - 7/8" new Class 'D' rods w/ slim hole cpigs: 1 - 4' x 7/8" pony rod & 1-1/4" x 26' polish rod. Seat pump & space out w/ hole standing full & long stroke pump to 800# & tbg & pump holding OK. Left 7' of polish rod out which is 1-1/2" above tag. RDMO Basin WS. FINAL REPORT OF WELL WORK. Well will be producing from all open intervals in the well that are not squeezed. No plugs in the well.
						Csg Size: 4-1/2" 11.6# J-55 & M-80 Csg Depth: 7600'
						Perfs: Existing: 7385' - 7400' Squeezed: 6708' - 6720' & 6288' - 6296' 8/7/09: Basal: 6192' - 6198' G3: 5552' - 5564' 8/12/09: E-5: 5202-07'; E3: 5148-52' 8/17/09: Egg-Shell 4967-71' (Squeezed on 8/25/09)
						Tbg Detail: 8/28/09 KB = 14' Stretch = 2.20' 199 jts of tbg = 6190.62' B-2 AC = 3.13' SN = 1.10' 1 jt of tbg = 31.21' Barred NC = 0.41' Tbg Tail = 6242.87'; SN @ 6210.15'; AC w/ 14M# tension @ 6207.02'. All depths = KB.
						Rod & Pump Detail: Weatherford Pump - 2" x 1-1/4" x 16 x 19 x 19' RHAC Pump 152 - 3/4" Plain Rods

Page 12 of 12

# **Operations Summary Report**

Legal Well Name:

WV 16W-11-8-21

Common Well Name: WV 16W-11-8-21

Event Name:

**RE-COMPLETION** 

Start:

8/6/2009

End:

Spud Date: 10/12/2001 8/31/2009

Contractor Rig Name:	Name:	RE-COIV SEI DRIL SEI				Rig Release: 12/31/1989 Group: Rig Number: 5			
Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations			
9/1/2009	06:00 - 14:00	8.00	TRP	18		95 - 7/8" Plain Rods w/ slim hole cpigs 1 - 4' x 7/8" Pony Rod 1-1/4" x 26' Polish Rod			
ı									

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: July 31, 2010

5. Lease Serial No.

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

													UTU	0806			
a. Type of b. Type of c			il Well		ias Well	Dry Deepen L	Other Plug Back	☐ Diff	Resvr.				6. If It	ndian, A	llottee or T	ribe N	ame
o. Type or	Combienon			ecomple		Decpoir L	ar rog Duck		. 100111						Agreemen		and No.
2. Name of Questar E	Operator xploration	& Prod	uction	Co.	· · ·						· · · ·		8. Lea	se Nam 6W 11	e and Well 8 21	No.	
3. Address	11002 EAST	17500 S	OUTH -	VERNAL,	UT 84078			. Phone N 35.781.4						Well N 7-341			
4. Location	of Well (R	eport loc	ation c	learly and	d in accord	lance with Feder	al requiremen	ıts)*							Pool or Exp	plorato	ry
At surfac		SEC 11		·		680' FEL	668						11. Se	c., T., R	., M., on B Area SEC	lock ar 11-T8S-	nd R21E
	d. interval i		below			r8S-R21E, 629	9" FSL, 680"	FEL						ounty or	Parish		3. State
At total de	epth SESE	E, SEC	11-T8	S-R21E	, 629' FS	L, 680' FEL							UINT			U	
<ol><li>Date Sp</li></ol>	udded		15	Date T.	D. Reache			D& A	<b>∠</b> Re	eady to l	Prod.	····	KB		o (DF, RKI	3, RT,	GL)*
18. Total De	epth: MD TV	7 <b>92</b> 5 D	5'		19. Pl		MD <b>7511'</b> TVD			_	th Bridg		T	ID <b>N/</b>	-		
21. Type E			anical L	ogs Run	(Submit co	py of each)			2	Wa	s well co s DST ru ectional :	n?			es (Submit es (Submit es (Submit	report)	•
23. Casing	and Liner F	Record (	Report	all string	s set in we	11)									····		
Hole Size	Size/Gr	ade V	Wt. (#/fi	i.) To	op (MD)	Bottom (MD	Stage C De			of Sks. & of Ceme		Slurry V (BBL		Cemer	it Top*		Amount Pulled
	<u> </u>					<del></del>					-			······································			
	<del> </del>				····						$\dashv$					-	· · · · · ·
			,														
										<del></del>							
24. Tubing	Pacord	L				1			L								
Size		Set (MD	) Pa	cker Dept	h (MD)	Size	Depth Se	t (MD)	Packer D	epth (M	D)	Size		Depth	Set (MD)	P	acker Depth (MD)
2-3/8"	6243'		N/A												·····	<u> </u>	
25. Produci	ng Intervals Formation			т	ор	Bottom		rforation I forated In			Size		No. Ho	les		Perf	Status
A) GREEN		<u> </u>		5148'	Op.	7400'	5148-52			3	3-1/8"		36		Open		
B)	<del></del>						5552-64	' & 6192	-98'	3	3-1/8"		72		Open		
C)							4967-71	,		3	3-1/8"	·	16	_	Closed		
D)							<u> </u>										
27. Acid, Fi	racture, Trea		Cement	Squeeze,	etc.		<del> </del>		mount a	nd Type	of Mate	rial		·			
5552-6198		Vai		Acidize	d w/ 1.00	0 gals of 15%	HCL		inoun a	iiu Type	OI Maic	ııaı		<del></del>			
5148-5207						0 gals of 15%						·					
4967-71'						1/2" csg gun, 1		cidized w	/ 500 g	als of 1	5% HC	L. Cen	nent sq	z w/ 50	sxs cmt	- Clos	ed perf.
							· · · · · · · · · · · · · · · · · · ·										
28. Product Date First		al A Hours	Гes		ha	los l	Water	Oil Grav		Gas		Deadwa	tion Met	had	·····		
Produced	rest Date	Tested			Oil BBL		BBL	Corr. AF	-	Gravi	ity	Pum		noa			
9/5/2009	9/7/2009	24	-	<b>→</b>	34	0	16										
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 I Rate		Oil BBL		Water BBL	Gas/Oil Ratio			Status ducing						
10- D 1	4/am 7::4:				<u> </u>			l		Щ.						<del></del>	
28a. Produc Date First	tion - Interv Test Date	Hours	Tes	t	Oil	Gas	Water	Oil Grav	rity	Gas	· · ·	Produc	tion Met	hod		-	
Produced		Tested			BBL		BBL	Corr. AP	-	Gravi	ity						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 I Rate		Oil BBL		Water BBL	Gas/Oil Ratio		Well	Status	<u> </u>	****				
	אנ	ł		<b>-&gt;</b>	l			DE	2 li mad 6.	-							

*(See instructions and spaces for additional data on page 2)



		· · · · · · · · · · · · · · · · · · ·								
	uction - Inte		- <del>La .</del>	ba	<u> </u>		10 1 G	- 6		
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
	iction - Inte		· L.:							
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
29. Dispos Sold	sition of Gas	Solid, u	sed for fuel, ve	nted, etc.,						
30 Summ	ary of Poro	ue Zones	(Include Aqui	fore).		<del>,</del>		21 Formet	ion (Log) Markers	
Show a including recover	ng depth int	zones of erval teste	porosity and co	ontents the	ereof: Cored of open, flowi	intervals and al ng and shut-in	l drill-stem tests, pressures and			Тор
Form	nation	Тор	Bottom		Desc	criptions, Conte	ents, etc.		Name	Meas. Depth
		•	plugging proc	,	W INTERVA	ALS ALL WIT	HIN GREEN RIV	ER ZONE.		
			een attached by (1 full set req'd			appropriate bo: Geologic Repor	_	eport	☐ Directional Survey	
Sund	ry Notice for	plugging	and cement ver	ification		Core Analysis	Other:		ecords (see attached instructions)*	
Na			M SIMONTO		tona	\$)		TION SUPER		
Title 18 U.S false, fictiti	S.C. Section ous or fraud	1001 and ulent state	Title 43 U.S.C	C. Section	1212, make it s as to any ma	a crime for an	y person knowingly a	and willfully to	make to any department or agency	y of the United States any

(Continued on page 3)

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(Form 3160-4, page 2)

# STATE OF UTAH

STATE OF STATE
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM							
Questar Exploration & Production Co	Operator Account Number: N 5085						
11002 East 17500 South							
_{city} Vernal	_						

Phone Number: (435) 781-4342 _{zip} 84078 state UT

Well 1

Operator:

Address:

API Number	Well	QQ	Sec	Twp	Rng	County	
4304734155	WV 16W-11-8-21		SESE	11	88	21E	Uintah
Action Code	Current Entity Number	New Entity Number	s	pud Da	te		tity Assignment Effective Date
E	99999	5265			·		9/4/2009
Comments: recor	Comments: recompleted in GRRV (unit pa)						9/30/09

Well 2

Well	QQ	QQ Sec Twp			Rng County		
Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date			
	Current Entity		Current Entity New Entity S	Current Entity New Entity Spud Date	Current Entity New Entity Spud Date	Current Entity New Entity Spud Date Entit	

Well 3

API Number	Well	QQ Sec Twp			Rng County		
Action Code	Current Entity Number	New Entity Number	Spud Date		e :e	Entity Assignmer Effective Date	
omments:							

#### **ACTION CODES:**

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

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SEP 3 0 2009

Earlene	Russall	for	$\Box$	GN/
canene	Husseii	IOI	ינאנו	しコレ

Name (Please Print) Clar Leur Rus Signature	sell
Signature	
Engineering Tech	9/30/2009
Title	Date

#### Division of Oil, Gas and Mining

#### **OPERATOR CHANGE WORKSHEET**

(for state use only)

R	OUTING	
	CDW	

Change of Operator (Well Sold)				X - Operator Name Change					
The operator of the well(s) listed below has chan	ged, e	effectiv	e:	6/14/2010					
				TO: (New Operator): N3700-QEP Energy Company 1050 17th St, Suite 500 Denver, CO 80265					
Phone: 1 (303) 308-3048				Phone: 1 (303)	308-3048				
CA No.				Unit:		WONSITS	VALLEY		
WELL NAME	SEC	TWN	RNG	API NO	ENTITY	LEASE TYPE		WELL	
					NO		TYPE	STATUS	
SEE ATTACHED					ļ		L		
L			L	L	<u> </u>	<u> </u>	L	<u>i</u>	
OPERATOR CHANGES DOCUMENT. Enter date after each listed item is completed				Topisp		c 100 100 10	·		
1. (R649-8-10) Sundry or legal documentation wa						6/28/2010	<u>-</u>		
2. (R649-8-10) Sundry or legal documentation wa				^		6/28/2010	•	< 12.1/2.2.1.0	
<ul><li>3. The new company was checked on the <b>Departs</b></li><li>4a. Is the new operator registered in the State of U</li></ul>		of Con		, Division of C Business Numbe	-	764611-0143		6/24/2010	
4a. Is the new operator registered in the State of U. 5a. (R649-9-2) Waste Management Plan has been re		d on:		Requested	71.	704011-0143	•		
5b. Inspections of LA PA state/fee well sites comp				n/a	_				
5c. Reports current for Production/Disposition & S				ok	-				
6. Federal and Indian Lease Wells: The BL			e BIA h		- e merger, na	me change,			
or operator change for all wells listed on Federa					BLM	8/16/2010	BIA	not yet	
7. Federal and Indian Units:						-		- ,	
The BLM or BIA has approved the successor	of ur	nit oper	ator for	r wells listed on	:	8/16/2010			
8. Federal and Indian Communization Ag		_					_		
The BLM or BIA has approved the operator:	for all	wells	listed w	ithin a CA on:		N/A	_		
9. Underground Injection Control ("UIC"	) Di	ivision	has ap	proved UIC F	Form 5 Trai	nsfer of Author	ity to		
Inject, for the enhanced/secondary recovery un	it/pro	ject for	r the wa	ater disposal we	ell(s) listed o	on:	6/29/2010	<u>)</u>	
DATA ENTRY:									
1. Changes entered in the Oil and Gas Database				6/30/2010	_				
2. Changes have been entered on the Monthly O	perate	or Cha	inge Sp		:	6/30/2010	_		
3. Bond information entered in RBDMS on:				6/30/2010	_				
<ul><li>4. Fee/State wells attached to bond in RBDMS or</li><li>5. Injection Projects to new operator in RBDMS</li></ul>				6/30/2010	_				
6. Receipt of Acceptance of Drilling Procedures f		PD/Nev	v on.	0/30/2010	- n/a				
BOND VERIFICATION:		. 2,1,0,	, 011.		12 4				
Federal well(s) covered by Bond Number:				ESB000024					
2. Indian well(s) covered by Bond Number: 965010693									
3a. (R649-3-1) The NEW operator of any state/fee well(s) listed covered by Bond Number 965010695									
3b. The FORMER operator has requested a releas	e of l	iability	from the	heir bond on:	n/a		-		
LEASE INTEREST OWNER NOTIFIC	ATI	ION:				_			
4. (R649-2-10) The NEW operator of the fee wells	4. (R649-2-10) The NEW operator of the fee wells has been contacted and informed by a letter from the Division								
of their responsibility to notify all interest owners of this change on:  n/a									
COMMENTS:									

#### STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: See attached SUNDRY NOTICES AND REPORTS ON WELLS 6. IF INDIAN, ALLOTTEE OR TRIBE NAME See attached Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 7. UNIT or CA AGREEMENT NAME See attached 1 TYPE OF WELL 8. WELL NAME and NUMBER: OIL WELL GAS WELL OTHER See attached 2 NAME OF OPERATOR: 9. API NUMBER: NJ085 Questar Exploration and Production Company Attached 3 ADDRESS OF OPERATOR: PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: 1050 17th Street, Suite 500 Denver 710 **80265** CO (303) 672-6900 See attached 4. LOCATION OF WELL FOOTAGES AT SURFACE: See attached COUNTY: Attached QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: STATE: **UTAH** CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION ACIDIZE DEEPEN  $\checkmark$ NOTICE OF INTENT REPERFORATE CURRENT FORMATION (Submit in Duplicate) ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL Approximate date work will start: CASING REPAIR **NEW CONSTRUCTION** TEMPORARILY ABANDON 6/14/2010 CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TURING REPAIR CHANGE TUBING PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL (Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME) WATER SHUT-OFF Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: Operator Name CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION Change DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Effective June 14, 2010 Questar Exploration and Production Company changed its name to QEP Energy Company. This name change involves only an internal corporate name change and no third party change of operator is involved. The same employees will continue to be responsible for operations of the properties described on the attached list. All operations will continue to be covered by bond numbers: Federal Bond Number: 965002976 (BLM Reference No. ESB000024) N3700 Utah State Bond Number: 965003033 9650/0695 Fee Land Bond Number: 965003033 9650/0695BIA Bond Number: 799446 9650/0693 The attached document is an all inclusive list of the wells operated by Questar Exploration and Production Company. As of June 14, 2010 QEP Energy Company assumes all rights, duties and obligations as operator of the properties as described on the list Morgan Anderson NAME (PLEASE PRINT Regulatory Affairs Analyst 6/23/2010 (This space for State use only)

(5/2000)

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(See Instructions on Reverse Side) DIV. OF OIL, GAS & MINING

Earlene Russell, Engineering Technician

well_name	sec	twp	rng	api	entity	minore1	ture o	atet	C
_	500	tup	Ing	api	entity	mineral	type	stat	C
WV 43	11	2080	210E	4304715471	5265	lease	OW	-	
WV 48	10	080S		4304715476	5265	Federal	OW	P	
WV 53	10	080S		4304720003	5265	Federal	OW	P	
WV 55	14	080S		4304720005	5265	Federal	OW	P	
WV 62	10	080S		4304720003	5265	Federal	OW	P	
WV 65	15	080S		4304720024	5265	Federal	OW	P	-
WV 83 WG	23	080S		4304720205	17123	Federal	OW	P	
WV 103	14			4304730021	5265	Federal	GW	P	
WV 104	15			4304730021	5265	Federal	OW	P	
WV 105	10			4304730022	5265		OW	P	-
WV 109	15			4304730025	5265	Federal	OW	P	
WV 110	14			4304730045		Federal	OW	P	
WV 112	15			4304730048	5265	Federal	OW	P	
WV 124	15			4304730048	5265	Federal	OW	P	
WV 128				4304730745	5265	Federal	OW	P	
WV 132					5265	Federal	OW	P	
WV 136				4304730822	5265	Federal	OW	P	
WV 137	21			4304731047	5265	Federal	OW	S	
WV 133				4304731523	5265	Federal	OW	P	
WV 144	15			4304731706	5265	Federal		P	
WV 145				4304731807	5265	Federal	OW	P	
WV 121				4304731820	17123		GW	P	
WV 135-2				4304731873	5265	Federal	OW	TA	
WV 133-2 WV 130				4304732016	5265		OW	P	
WV 119				4304732307	5265	Federal		P	
WV 54 WG				4304732461	5265			P	
WV 69 WG				4304732821	17123			P	
WV 38 WG				4304732829	17123			P	
WV 49 WG				4304732831	17123	Federal		P	
WV 138 WG				4304732832	17123			P	
WV 14 WG				4304733054	17123		GW	P	
WV 14 WG WV 11 WG				4304733070	17123		GW	P	
				4304733085	17123	Federal	GW	P	
WV 81 WG				4304733086	17123	Federal	GW	S	
WV 146 WG				4304733128	17123	Federal	GW	P	
WV 1W-14-8- 21				4304733220	17123	Federal	GW	P	
WV 5W-13- 8-21				4304733221	17123	Federal	GW	P	
WVFU 46 WG				4304733241	17123			P	
WV 9W-14-8-21				4304733269	17123	Federal	GW	P	
WV 7W-13-8-21				4304733270	17123	Federal	GW	P	
WV 1W-18-8-22				4304733294	17123	Federal	GW	P	
WV 11W-8-8-22				4304733295	17123	Federal	GW	P	
WV 3W-8-8-22				1304733493	17123	Federal	GW	S	
WV 5W-7-8-22				1304733494	17123	Federal	GW	S	1
WV 11W-7-8-22				1304733495	17123	Federal	GW	P	
WV 13W-7-8-22				1304733496	17123	Federal	GW	P	
WV 1W-7-8-22				1304733501	17123	Federal	GW .	P	
WV 3W-7-8-22				1304733502	17123	Federal	GW	P	
WV 7WRG-7-8-22				1304733503	5265			P	
WV 16W-9-8-21	09 (	080S   2	210E 4	304733529	17123	Federal		Р	

well_name	sec	twp	rng	api	entity	mineral	type	stat	C
WW 1W 10 0 01						lease			
WV 1W-12-8-21	12	080S		4304733531	17123	Federal	GW	S	
WV 1W-13-8-21	13	080S		4304733532	17123	Federal	GW	S	
WV 3W-18-8-22	18			4304733533	17123	Federal	GW	P	
WV 9W-12-8-21	12			4304733534	17123	Federal	GW	P	
WV 11W-12-8-21	12			4304733535	17123	Federal	GW	P	
WV 11W-13-8-21	13	080S		4304733536	17123	Federal	GW	P	
WV 13W-12-8-21	12	080S		4304733537	17123	Federal	GW	S	
WV 13W-18-8-22	18	080S	220E	4304733538	17123	Federal	GW	P	
WV 16G-9-8-21	09	080S	210E	4304733565	5265	Federal	OW	P	
WV 1W-21-8-21	21			4304733602	17123	Federal	GW	P	
WV 3W-13-8-21	13	080S	210E	4304733603	17123	Federal	GW	S	
WV 3W-22-8-21	22	080S	210E	4304733604	17123	Federal	GW	P	
WV 3W-24-8-21	24	080S	210E	4304733605	17123	Federal	GW	P	
WV 13W-14-8-21	14	080S	210E	4304733607	17123	Federal	GW	P	-
WV 1W-24-8-21	24			4304733613	17123	Federal	GW.	P	
WV 11W-18-8-22	18			4304733626	17123	Federal		P	-
WV 2W-10-8-21				4304733655	17123	Federal	GW	P	
WV 4W-11-8-21				4304733657	17123	Federal	GW	P	
WV 12W-10-8-21				4304733659	17123	Federal	GW	S	+
WV 12G-10-8-21				4304733660	5265	Federal	<del></del>	P	-
WV 15W-9-8-21				4304733661	17123	Federal		P	
WV 15G-9-8-21				4304733662	5265		OW	P	
WV 2W-13-8-21				4304733791	17123		GW	P	
WV 6W-13-8-21				4304733792	17123			P	
WV 8W-13-8-21				4304733792	17123			P P	
WV 10W-1-8-21				4304733794	17123	Federal	GW		-
WV 10W-13-8-21				4304733794	17123		GW GW	TA P	
WV 12W-7-8-22				4304733793	17123			P P	-
WV 6W-8-8-22				4304733808	17123			P P	
WV 7W-8-8-22		**********		4304733811	17123		****	P P	<u> </u>
WV 10W-7-8-22				4304733812	17123			P P	
WV 12W-8-8-22				4304733815	17123		*****************	P P	
WV 14W-7-8-22				4304733815	17123			P	
WV 16W-7-8-22				4304733810	17123				
WV 6W-7-8-22				1304733817	17123	Federal		P	
WV 6W-18-8-22				1304733842				P	
WV 6WC-18-8-22				1304733842	17123			<u>P</u>	-
WV 6WD-18-8-22				1304733844	17123			<u>P</u>	1
WV 5W-23-8-21				1304 <i>7</i> 33844 1304733860	17123			P	ļ
WV 7W-23-8-21					17123			<u>P</u>	
WV 8W-12-8-21				1304733861 1304733862	17123			P	
WV 10W-12-8-21					17123			<u>P</u>	ļ
WV 14W-12-8-21				1304733863 1304733864	17123			<u>P</u>	
WV 16W-12-8-21					17123			<u>P</u>	ļ
VV 1W-15-8-21				304733865	17123			<u>P</u>	
VV 1W-13-8-21 VV 1W-22-8-21				304733902	17123			S	
VV 1W-22-8-21 VV 1W-23-8-21				304733903	17123	Federal		<u>S</u>	
VV 6W-11-8-21				304733904	17123			P	
VV 7W-24-8-21				304733906	17123			P	
7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	24 (	JAUS   2	210E 4	304733908	17123	Federal	$\mathbf{G}\mathbf{W}$	P	i

well_name	sec	twp	rng	api	entity	mineral	type	stat	C
		1				lease	type	Stat	
WV 10W-11-8-21	11	080S	210E	4304733910	17123	Federal	GW	P	-
WV 11W-15-8-21	15	080S		4304733911	17123	Federal		P	
WV 13W-11-8-21	11	080S		4304733913	17123	Federal	GW	S	-
WV 13W-15-8-21	15	080S	h	4304733914	17123	Federal	GW	P	
WV 15W-10-8-21	10	080S		4304733916	17123	Federal	GW	P	
WV 15W-15-8-21	15			4304733917	17123	Federal	GW	P	
WV 5W-14-8-21	14	080S		4304733953	17123	Federal	GW	P	
WV 7W-14-8-21	14	+		4304733955	17123	Federal	GW	P	-
WV 8W-11-8-21	11			4304733957	17123	Federal	GW	S	
WV 8W-14-8-21	14	080S		4304733958	17123	Federal	GW	P	-
WV 9W-15-8-21	15			4304733959	17123	Federal		P	-
WV 12W-13-8-21	13	080S		4304733961	17123	Federal	GW	P	-
WV 14W-13-8-21	13	080S		4304733962	17123	Federal	GW	P	-
WV 15W-14-8-21	14			4304733963	17123	Federal		P	-
WV 2W-18-8-22	18			4304733986	17123	Federal	GW		-
WV 8W-18-8-22	18			4304733989	17123		GW	P	
WV 10W-18-8-22	18			4304733989	17123	Federal	GW	P	
WV 12W-18-8-22	18			4304733991				P	-
WV 14W-18-8-22	18			4304733995	17123		GW	S	
WV 8W-1-8-21	01			4304733993	17123	Federal	GW	P	
WV 4W-17-8-22	17			4304734009	17123	Federal	GW	OPS	C
WV 12G-1-8-21	01			4304734038 4304734108	17123	Federal	GW	P	
WV 2W-14-8-21	14			4304734108	5265	Federal	OW	TA	
GH 2W-21-8-21	21			4304734140	17123	Federal	GW	P	
WV 2W-23-8-21	23			4304734141	17123	Federal	<del></del>	P	
WV 3W-21-8-21	21				17123	Federal		P	
WV 4W-13-8-21	13			4304734143	17123	Federal		P	
WV 4W-21-8-21	21			4304734144 4304734145	17123	Federal		P	-
WV 4W-22-8-21					17123	Federal		P	
WV 16W-11-8-21				4304734146 4304734155	17123			P	
WV 3W-19-8-22					5265			<u>P</u>	
WV 4W-23-8-21				4304734187 4304734188	17123	Federal		P	
WV 6W-23-8-21				4304734188 4304734189	17123			P	
WV 2W-15-8-21					17123			<u>S</u>	
WV 2W 13-0-21 WV 2W-22-8-21				4304734242 4304734243	17123	Federal		<u>P</u>	
WV 4W-14-8-21				4304734243 4304734244	17123			P	-
WV 6W-12-8-21				4304734244 4304734245	17123			S	
WV 7W-15-8-21	***************************************			+304734245 4304734246	5265			TA	
WV 8W-15-8-21					17123			P	
WV 12W-12-8-21				4304734247	17123			<u>P</u>	ļ
WV 12W-12-8-21 WV 14W-15-8-21				4304734248	17123			TA	ļ
WV 14W-13-8-21 WV 16W-10-8-21				4304734249 4304734250	17123			P	
WV 16W-10-8-21 WV 16W-15-8-21				1304734250	17123			P	
WV 3W-13-8-21				1304734251	17123			P	
WV 4D-12-8-21				1304734267	17123			OPS	С
WV 4D-12-8-21 WV 6W-14-8-21				1304734268	17123			OPS	С
Y 77 7 77 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7				1304734271	17123			S	
				1304734274	17123			OPS	С
WV 10W-14-8-21				1304734275	17123			P	
WV 11W-14-8-21	14	080S   3	210E	304734277	17123	Federal	$\mathbf{G}\mathbf{W}$	P	

well_name	sec	twp	rng	api	entity	mineral	type	stat	C
WV 12W-14-8-21	14	Vove	2100	4304734279	17100	lease	OII.	I	-
WV 14M-11-8-21	11	080S		4304734279	17123 17123	Federal		TA	
WV 14W-14-8-21	14	080S		4304734280		Federal		P	
WV 16G-14-8-21	14	080S		4304734281	17123	Federal		S	
WV 3MU-15-8-21	15			4304734283	5265	Federal	OW	P	
WV 4MU-15-8-21	15	080S			17123	Federal		P	
WV 5MU-15-8-21	15	080S		4304734291	17123	Federal		P	
WV 6W-15-8-21	15	080S		4304734293	17123	Federal	GW	P	
WV 10W-15-8-21	15			4304734294 4304734295	17123	Federal	GW	P	-
WV 4W-24-8-21	24				17123	Federal	GW	P	
WV 8M-23-8-21	23	***************************************		4304734330	17123	Federal	GW	P	-
WV 8W-24-8-21				4304734339	17123	Federal	GW	P	
WV 2W-8-8-22	24			4304734340	17123	Federal	GW	P	-
WV 8W-7-8-22	08			4304734468	17123	Federal	GW	P	-
WV 8W-22-8-21				4304734469	17123	Federal	GW	S	
WV 14MU-10-8-21	22			4304734564	17123	Federal	GW	P	-
WV 14MO-10-8-21 WV 13MU-10-8-21	10			4304735879	17123	Federal	GW	P	
WV 3D-13-8-21	10			4304736305	17123	***************************************	GW	P	
WV 14DML-12-8-21	13			4304737923	17123	Federal	GW	OPS	C
WV 14DML-12-8-21 WV 15AML-12-8-21	12			4304737924	17123	Federal	GW	P	
	12			4304737925	17123	Federal	GW	OPS	C
WV 13DML-10-8-21				4304737926	17123	Federal	GW	P	
WV 4DML-15-8-21	15			4304737927	17123	Federal	GW	P	
WV 11AD-14-8-21	14			4304738049	17123	Federal	GW	P	
WV 6-24-8-21	24			4304738663	17123	Federal	GW	P	
WV 2ML-24-8-21	24			4304738664		Federal	GW	APD	C
WV 16C-14-8-21	14			4304738737	17123	Federal	GW	P	
WV 7BML-24-8-21	24			4304738970		Federal	GW	APD	C
WV 7AML-12-8-21				4304739035		Federal	GW	APD	C
WV 14BML-12-8-21				4304739036		Federal	GW	APD	C
WV 14B-13-8-21				4304739037		Federal	GW	APD	C
WV 4B-14-8-21				4304739038			GW	APD	C
WV 13A-15-8-21				4304739039	17123			P	
WV 8D-15-8-21				4304739040	17123	Federal		P	
WV 4BD-23-8-21				4304739041	17123	Federal	GW	P	
WV 7CML-11-8-21				4304739042			GW	APD	C
WV 7BD-23-8-21				4304739044	17123	Federal	GW	P	
WV 2CML-7-8-22				4304739155		Federal	GW	APD	C
WV 13AD-8-8-22R(RIGSKID)				4304739321	17123	Federal	GW	P	
WV 2B-22-8-21				4304740262		Federal	GW	APD	C
WV 8D-22-8-21				4304740263		Federal	GW	APD	C
WV 7A-24-8-21	24	080S	210E	4304740331		Federal	GW	APD	C



### United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov/ut/st/en.html

IN REPLY REFER TO: 3100 (UT-922)

JUL 2 8 2010

Memorandum

To:

Vernal Field Office, Price Field Office, Moab Field Office Roja L Bankert

From:

Chief, Branch of Minerals

Subject:

Name Change Recognized

Attached is a copy of the Certificate of Name Change issued by the Texas Secretary of State and a decision letter recognizing the name change from the Eastern States Office. We have updated our records to reflect the name change in the attached list of leases.

The name change from Questar Exploration and Production Company into QEP Energy Company is effective June 8, 2010.

cc:

MMS **UDOGM** 

AUG 16 2010

DIV. OF OIL, GPS with the

Sundry Number: 58710 API Well Number: 43047341550000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

	STATE OF UTAH		FORM 9
1	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-0806
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE		
	posals to drill new wells, significantly reenter plugged wells, or to drill horizon for such proposals.		7.UNIT or CA AGREEMENT NAME: WONSITS VALLEY
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: WV 16W-11-8-21
2. NAME OF OPERATOR: QEP ENERGY COMPANY			9. API NUMBER: 43047341550000
3. ADDRESS OF OPERATOR: 11002 East 17500 South,	Vernal, Ut, 84078 303	PHONE NUMBER: 3 308-3068 Ext	9. FIELD and POOL or WILDCAT: WONSITS VALLEY
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0629 FSL 0660 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SESE Section: 1	HIP, RANGE, MERIDIAN: 1 Township: 08.0S Range: 21.0E Meridi	ian: S	STATE: UTAH
11. CHECI	K APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
12/9/2014	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
Date of Work Completion:			
	OPERATOR CHANGE	PLUG AND ABANDON	L PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	▼ REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
	L TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
QEP ENERGY COMP 16W-11-8-21 BY	COMPLETED OPERATIONS. Clearly show PANY REQUESTS APPROVAL T ADDING PERFORATIONS TO MATION. SEE ATTACHED PROC	O RECOMPLETE THE WV THE GREEN RIVER	depths, volumes, etc. Accepted by the Utah Division of Oil, Gas and Mining
			By: December 30, 2014
NAME (PLEASE PRINT)	PHONE NUMB	BER TITLE	
Benna Muth	435 781-4320	Regulatory Assistant	
SIGNATURE N/A		<b>DATE</b> 12/9/2014	

Sundry Number: 58710 API Well Number: 43047341550000

QEP Energy requests approval to recomplete the WV 16W-11-8-21 by adding perforations to the Green River Formation as follows:

- 1. Set a CFP at 6180'.
- 2. Stage 1 (through tubing due to perfs from 5148' to 5564'):
  - a. 6138'-6140', 3spf, frac with crosslink fluid.
  - b. 6122'-6124', 3spf, frac with crosslink fluid.
  - c. 6074'-6076', 3spf, frac with crosslink fluid.
  - d. 6025'-6027', 3spf, frac with crosslink fluid.
  - e. 5978'-5980', 3spf, frac with crosslink fluid.
  - f. 5933'-5935', 3spf, frac with crosslink fluid.
  - g. 5898'-5900', 3spf, frac with crosslink fluid.
  - h. 5882'-5884', 3spf, frac with crosslink fluid.
- 3. Set a CFP at 4950'.
- 4. Stage 2:
  - a. 4900'-4901', 3spf, frac with crosslink fluid.
  - b. 4870'-4872', 3spf, frac with crosslink fluid.
  - c. 4834'-4836', 3spf, frac with crosslink fluid.
  - d. 4785'-4786', 3spf, frac with crosslink fluid.
  - e. 4743'-4744', 3spf, frac with crosslink fluid.
  - f. 4703'-4705', 3spf, frac with crosslink fluid.
  - g. 4677'-4678', 3spf, frac with crosslink fluid.
  - h. 4643'-4645', 3spf, frac with crosslink fluid.
  - i. 4600'-4602', 3spf, frac with crosslink fluid.j. 4562'-4564', 3spf, frac with crosslink fluid.
- 5. Drill up both plugs and return well to production.

Sundry Number: 71349 API Well Number: 43047341550000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES		FORM 9
	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-0806		
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE		
	oposals to drill new wells, significantly dee reenter plugged wells, or to drill horizontal n for such proposals.		7.UNIT or CA AGREEMENT NAME: WONSITS VALLEY
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: WV 16W-11-8-21
2. NAME OF OPERATOR: QEP ENERGY COMPANY			<b>9. API NUMBER:</b> 43047341550000
3. ADDRESS OF OPERATOR: 11002 East 17500 South ,		ONE NUMBER: 5-5919 Ext	9. FIELD and POOL or WILDCAT: WONSITS VALLEY
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0629 FSL 0660 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 1 Township: 08.0S Range: 21.0E Meridian:	S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATE I	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
QEP ENERGY COMF ABANDON THE W PROCEDURES TO P OF THIS SITE W	CHANGE TO PREVIOUS PLANS  CHANGE WELL STATUS  DEEPEN  OPERATOR CHANGE  PRODUCTION START OR RESUME  REPERFORATE CURRENT FORMATION  TUBING REPAIR  WATER SHUTOFF  WILDCAT WELL DETERMINATION  COMPLETED OPERATIONS. Clearly show all pPANY REQUESTS APPROVAL TO V 16W-11-8-21. PLEASE SEE AT PLUG AND ABANDON. FINAL RECUIL COMMENCE WITHIN ONE YEP PLUGGING THE WELL.	PLUG AND TTACHED CLAMATION EAR OF  By: Ap	CASING REPAIR  CHANGE WELL NAME  CONVERT WELL TYPE  NEW CONSTRUCTION  PLUG BACK  RECOMPLETE DIFFERENT FORMATION  TEMPORARY ABANDON  WATER DISPOSAL  APD EXTENSION  OTHER:  DEPths, volumes, etc.  Cepted by the ah Division of Gas and Mining  DEPTH 28, 2016
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE	
Jan Nelson	435 781-4331	Permit Agent	
SIGNATURE   N/A		<b>DATE</b> 4/26/2016	

Sundry Number: 71349 API Well Number: 43047341550000



#### The Utah Division of Oil, Gas, and Mining

- State of UtahDepartment of Natural Resources

**Electronic Permitting System - Sundry Notices** 

Sundry Conditions of Approval Well Number 43047341550000

A minimum 200' cement plug shall be placed on the CIBP for Plug #1 as required by R649-3-24-3.2.

RECEIVED: Apr. 28, 2016

Sundry Number: 71349 API Well Number: 43047341550000

P&A Wellbore

Well Name: WV 16W-11-8-21 AFE:

Field: Wonsits Valley Well Code: 302833201

Location: SE¼SE¼ S11-T8S-R21E

County: Uintah State: Utah

**API:** 43-047-34155

**WI**: 100.00% **NRI**: 85.33%

 Well Data:
 TD:
 7,925
 PBTD:
 7,511

**GL**: 4,943 **KB**: 4,957

**Casing & Cementing:** 

**Surface:** 12-1/4" Hole Size

9-5/8" 36#, K-55 set @ 461'.

Cement w/ 175 sks

**Production:** 7 7/8" Hole Size

4-1/2", 11.6#, J-55 & N-80 set @ 7,600'

Cement w/ 1345 sks

TOC @ 720'

**Perforations:** 5148'-52', 5202'-07', 5552'-64', 6192'-98', 7385'-7400' Open

4967'-71', 6288'-96', 6708'-20' Excluded

**Operation:** P&A wellbore

**Program:** 

MIRU service unit, kill well if necessary, ND WH and NU BOP

POOH w/ 2-3/8" tubing

RU Wireline, RIH w/ CIBP and set @ ±5,070', RD wireline

RIH with open ended to top of CIBP

Fill hole with a minimum 9 ppg fluid, if well was dead, water may be used to fill the hole

RIH w/ 2-3/8" tubing and spot 35' cement on top of CIBP

Pull up 19 stands and reverse circulate to clear tubing

Fill wellbore w/ displacement fluid (containing corrosion inhibitor and biocide)

Green River Top - POOH with tubing to 2742', balance a cement plug from 2742' to 2942'

Pull up 19 stands and reverse circulate to clear tubing

POOH w/ 2-3/8" tubing

RU wireline, perforate the casing at 511', RD wireline

RIH with 2-3/8" tubing, Attempt to circulate up annulus with fluid

Pump cement down casing and up annulus, or until good returns are seen at surface

Ensure 3' of working space to cut off wellhead later

RD Floor, ND BOP

Cut off wellhead 3' below ground and weld on a dry hole marker

GPS wellhead location and note on report

Clean up location, RDMO

FIELD: Wonsits Valley	GL: 4,943 'KBE: 4,957 '	Start Date: 6/18/11	Finish Date: 6/20/11
Well: WV #16W-11-8-21	TD: 7,925 ' PBTD: 7,511 '	Current Well Status: Producing Oil V	Well
Location:		Reason for Pull/Workover:	·····
SE¼SE¼ S11-T8S-R21E API#: Uintah County, Utah Lease	43-047-34155 #: UTU-0806		
Wellbore	7		
Schematic		<b>Tubing Landing Detail:</b> Description Count	Size Footage Depth
Surface Casing	annar .		
Size: 9 5/8" Weight 36#			
Grade: K-55			
Cmtd w/ 175 sxs			
Hole size: 121/4" Set @ 461'/			
3et @ 401 <b>Z</b>	7	TUBING INFORMATION	
		Condition: New: Used:	Rerun: X
	TOC @ 720 '	Grade: J-55 EUE 8	
EXCLUDED PERFS	OPEN PERFS	Weight (#/ft): 4.7	
		Sucker Rod Detail:	
		Size Count	Rod Type
	00.7		
	GR Top @ 2,842'		<del></del>
		Rod Information	
		Condition: New: Used:	Rerun: X_
		Grade:	
		Manufacture:	
		Pump Information:	
4967-71' - Egg Shell Sqzd on		API Designation 2" X 1 1/2" Example:	' X 16' RHAC
8/25/09		Pump SN#: Original Ru	ın Date: 6/20/2011
	CIBP w/ 35' CMT	Pump SN#: Original Ru RERUN NEW RUN	0/20/2011
	Set @ 5,070'		
	5440 501 50		
	5148-52' - E3		
	5202-07' - E5	SUMMARY RIH w/CIBP and set @ 5,070'	
	5202-07 - L5	Circulate a minimum of 35' of cement on top of	of CIBP
	5552-64' - G3	POOH with tubing to 2742', balance a cement	plug from 2742' to 2942'
		RU wireline, perforate the casing at 511', RD was RIH with 2-3/8" tubing, Attempt to circulate up	
	6192-98' - Basal Lower TGR	Pump cement down casing and up annulus, or	
6288'-6296' Wasatch	PSN @ 6211'	Ensure 3' of working space to cut off wellhead	MOI
Squeezed	EOT @ 6242'		
6708'-6720' Wasatch Sqzd			
10/13/03			
	7385'-7400' Wasatch		
Production Casing Size: 4½"			
Weight 11.6#, M-80 & J-55	DDTD @ 7511 !		
Cmtd w/ 1345 sxs Set @ 7600'	PBTD @ 7511 '		
Hole Size : 7-7/8"	TD @ 7925 '		
Prepared By: M. Sikes Da	ate: 2/11/16		

Sundry Number: 73158 API Well Number: 43047341550000

	STATE OF UTAH		FORM 9
ι	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MINI		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-0806
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE		
	oposals to drill new wells, significantly d reenter plugged wells, or to drill horizon n for such proposals.		7.UNIT OF CA AGREEMENT NAME: WONSITS VALLEY
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: WV 16W-11-8-21
2. NAME OF OPERATOR: QEP ENERGY COMPANY			<b>9. API NUMBER:</b> 43047341550000
3. ADDRESS OF OPERATOR: 11002 East 17500 South,		PHONE NUMBER: 595-5919 Ext	9. FIELD and POOL or WILDCAT: WONSITS VALLEY
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0629 FSL 0660 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SESE Section: 1	HP, RANGE, MERIDIAN: 1 Township: 08.0S Range: 21.0E Meridia	n: S	STATE: UTAH
11. CHECK	K APPROPRIATE BOXES TO INDICATI	E NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE [	ALTER CASING	CASING REPAIR
☐ NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
✓ SUBSEQUENT REPORT	,		
Date of Work Completion: 7/15/2016	L DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
1/13/2010	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
Nopon Suisi			
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
QEP Energy Compa CIBP at 4,862'. P Pumped a balanc couldn't establish ci Perforated at 10 backside with cemo with relevant informa Latitude 40.132676	completed operations. Clearly show all any plugged this well on 07/1 ressure test passed. Capped sed plug from 2742'-2942'. Periculation. Pumped a balance o' and establish circulation Fent from surface to 100' Weld ation. BLM witness on locations, Longitude -107.514677 All	5/2016 as follows: Set with 100' of cement. erforated at 511' and ed plug from 410'-515'. illed production and ded on dryhole marker on was Morgan Whiting. cement was Class G	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY July 18, 2016
NAME (PLEASE PRINT) Jan Nelson	<b>PHONE NUMBE</b> 435 781-4331	R TITLE Permit Agent	
SIGNATURE		DATE 7/18/2016	